

## A LIST OF THE COLEOPTERA OF IOWA

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This catalogue has been prepared as a necessary preliminary to a projected survey of the beetles of the state. As matters now stand, no one can identify even a reasonable proportion of his captures in this order without the expenditure of a sum of money altogether disproportionate to the results attained. The writer hopes to render conditions somewhat easier by the preparation of a series of memoirs upon Iowa beetles with the idea of assisting students of our local fauna to name their specimens properly. Unfortunately our knowledge of certain groups is insufficient for complete treatment, since collections from the northern and western parts of the state are but few. However, a beginning has to be made somewhere and it is hoped that this list will serve to show what parts need attention as well as to indicate what is already known.

Several lists of our beetles have been printed in local publications and numerous records exist in the current literature of North American entomology. The first serious attempt in this direction was made by J. Duncan Putnam<sup>1</sup> in three papers on the Coleoptera of Davenport, Monticello and Frederic, but the number of species is not large. This was followed by a "List of the Coleoptera of Iowa City and Vicinity" by the present writer<sup>2</sup> in which 871 names were given. Soon after appeared a "Partial Catalogue of the Animals of Iowa" by Herbert Osborn,<sup>3</sup> comprising the species of the preceding lists reinforced by several hundred records from Ames and a few from other points. To this the present writer<sup>4</sup> printed additions numbering

<sup>1</sup> Proc. Davenport Acad. Sci., Vol. I., 1876, 169-173.

<sup>2</sup> Bulletin Lab. Nat. Hist., State Univ. of Iowa, Vol. I. 1888, 81-92.

<sup>3</sup> Published by the Iowa Agricultural College, Ames, 1892.

<sup>4</sup> Report of the Committee on State Fauna, Proc. Ia. Acad. Sci., Vol. II, 1894. 45-51.

about 234, and later<sup>5</sup> a supplement to his Iowa City list, making a total of some 1121 names from this vicinity. Meanwhile numerous other insects have been detected and the time seems opportune for the presentation of a revised catalogue which shall show the state of our knowledge today. Nevertheless much remains to be done before our acquaintance with the fauna of Iowa can be considered in any sense complete, the southeastern part alone having furnished any really considerable number of records. Particular attention should be given the counties along our northern border, especially those lying in the driftless area in the northeast corner. The diversified surface of this last named region furnishes conditions not met with elsewhere within our limits, while the beetles thereof are almost unknown. All collectors of Iowa beetles are invited to communicate with the writer concerning new records and doubtful identifications in order that the systematic papers which are to follow this list may be made as complete as possible.

For the benefit of students of distribution who may wish to compare the characters of our fauna with those of other regions, a few words may be said regarding the physical features of the state. Iowa is essentially a prairie, it offers comparatively little variation in altitude, the lowest portion, near Keokuk, lying about 477 feet above sea level while the highest point, Ocheyedan Monnd, reaches 1650 feet. With the exception of a narrow strip along the eastern edge of the upper half, the entire state has been extensively glaciated and is buried under the drift sheets left by the retreating ice. Western and southern Iowa lie under the Kansan drift, while most of the northeastern quarter is covered by the Iowan. To the westward of this last named sheet, a great tongue of the Wisconsin drift, the main lake region in which the surface topography shows scarcely any trace of water carving, reaches south as far as Des Moines. Its further edge curves north and west until it reaches our northern boundary in Lyon County. All of the foregoing sheets came from the Kewatin center, but on our eastern border, from just above Davenport to a point below Burlington is to be seen an invasion of the Illinoian

<sup>5</sup> Bulletin Lab. Nat. Hist. State Univ. of Iowa, Vol. III, No. 3, 1895.  
36-40.

drift from the Labrador center. Each of these areas shows some difference in topography and consequently in fauna.

In forests, the state is poor, the principal timber follows the course of the streams and is rapidly being cut off. Practically the whole consists of deciduous trees, though some conifers are found in the northeastern portion. This lack of coniferous forests explains the absence of many species of insects common in adjacent states. Many of our records of pineicolous beetles are due to their importation from other districts in sawed lumber.

On the whole, our beetle fauna is quite homogeneous, and is that of the central prairies. Some western types of plants and insects invade our counties along that side, in some instances extending nearly across the state—*Eleodes* and *Nothopuss* being good examples. The marshes of the Wisconsin drift support some northern types, while the lower reaches of the Mississippi River yield forms which are more characteristic of the Ohio Valley.

This catalogue is based mainly on the collections of the writer. To the data thus afforded have been added the published records of Osborn and Putnam, numerous references to Keokuk and Cedar Rapids from the works of Casey and Brendel, together with a few from the papers of other recent systematists. Much information has been obtained from collections made at Iowa City by R. M. Anderson, C. H. Edmondson, John G. Griffith, M. P. Somes, Dayton Stoner, D. E. Merrill, Mary M. McGuire, Alice Yocom, and Mrs. H. F. Wickham. From other parts of the state, material has been secured through friends whose names appear with the list of abbreviations. Frank Shoemaker of Omaha has sent notes on the occurrence of insects at Council Bluffs, and Frank R. Mason of Philadelphia has kindly furnished data from the H. G. Griffith collection, made mostly at Burlington. Dr. A. Fenyes of Pasadena has given valuable assistance in making up the list of Aleocharinae.

#### LOCALITIES AND ABBREVIATIONS.

- A. Ames. All records from the Osborn list.
- B. Independence. Collections by the writer and Mrs. H. F. Wickham.

- Bl. Burlington. The H. G. Griffith collection.
- C. Cedar Rapids. Mostly published records of Casey and Brendel, from collections made by the latter. About a hundred records from the writer's collection.
- Ch. Cherokee. A. D. Whedon.
- Cn. Chariton. B. Shimek.
- D. Davenport. Putnam records.
- Dm. Des Moines. M. P. Somes.
- Dw. De Witt. F. H. Shoemaker.
- E. Eddyville. B. Shimek.
- Ep. Eastport. B. Shimek.
- El. Elma. J. C. Warren.
- Fd. Fort Dodge. M. P. Somes.
- Fx. Fairfax. Osborn list.
- H. Hamburg. B. Shimek.
- Hp. Hampton. F. H. Shoemaker.
- I. Iowa City.
- Ia. Iowa. This signifies that the distribution is general throughout the state, and in every case species thus marked are known to occur at Iowa City as well as at other points.
- K. Keokuk. Published records from works of Thos. L. Casey.
- L. Lyon Co. B. Shimek.
- M. Muscatine. Thos. H. Macbride and Alice Yocom.
- Mv. Missouri Valley. B. Shimek.
- O. Okoboji. Maud Brown.
- Ob. Odebolt. F. H. Shoemaker.
- P. Council Bluffs. Frank Shoemaker and the writer.
- R. Riverton. B. Shimek.
- S. Sioux City. Mrs. Ida Grillet Slemmons.
- Sp. Spirit Lake. J. H. Brown.
- T. Traer. J. E. Cameron.
- U. Unionville. B. Shimek.
- W. Waterloo. Mrs. Lucy Brant Meade.
- Wi. Williamsburg. P. C. Myers.

Where no symbol follows the name of the insect, it is to be understood that the published citation or collection record of locality is simply "Iowa" but it is not to be inferred that the distribution is necessarily state-wide.

## CICINDELIDÆ.

- TETRACHA** *Hope.*  
*virginica* *Linn.* Southwest Ia.  
**CICINDELA** *Linn.*  
*formosa generosa* *Dej.* I. B. P. El. W.  
*purpurea* *Oliv.* I. A. El.  
*v. auduboni* *Lec.* S.  
*v. splendida* *Hentz.* D. P.  
*v. amœna* *Lec.* P.  
*v. transversa* *Leng.* I.  
*v. limbalis* *Kl.* I. Ch. P. Hp. El.  
*duodecimguttata* *Dej.* I. El. Fx.  
*repanda* *Dej.* Ia.  
*hirticollis* *Say.* I. P. W.
- tranquebarica* *Hbst.* I.A.P.  
*scutellaris lecontei* *Hald.* I. C. B. Fort  
 Madison. Elkader. P. El. W.  
*sexguttata* *Fabr.* Ia.  
*v. violacea* *Fabr.* Bl.  
*punctulata* *Fabr.* Ia.  
*celeripes* *Lec.* I. P.  
*cursitans* *Lec.* I. P.  
*unipunctata* *Fabr.* Cedar Bluffs.  
*eupraseens* *Lec.* A. Ep. P.  
*v. maera* *Lec.* I. B. W.  
*leptida* *Dej.* I. P.

## CARABIDÆ.

- OMOPHRON** *Lat.*  
*labiatum* *Fabr.*  
*nitidum* *Lec.* El.  
*americanum* *Dej.* I. C. El.  
*robustum* *Horn.*  
*tessellatum* *Say.* A. I. Fx. El.  
**CYCHRUS** *Fabr.*  
*lecontei* *Dej.* I. B. Cedar Bluffs.  
 Bluffton.  
*elevatus* *Fabr.* I. A. Fx. Bl.  
**NOMARETUS** *Lec.*  
*bilobus* *Say.* I. Cedar Bluffs.  
*cavicollis* *Lec.*  
**CARABUS** *Linn.*  
*sylvosus* *Say.* I. A. El.  
*serratus* *Say.* I. A. F. P.  
*limbatus* *Say.* I. Forest City.  
*vinetus* *Web.* A.  
**CALOSOMA** *Web.*  
*externum* *Say.* I.  
*scrutator* *Fabr.* Ia.  
*willeoxi* *Lec.* I. Bl.  
*calidum* *Fabr.* Ia.  
**ELAPHRUS** *Fabr.*  
*ruscarius* *Say.* Ia.  
*cicatricosus* *Lec.* I.  
**LORICERA** *Lat.*  
*cærulescens* *Linn.* Sp. O.
- NOTIOPHILUS** *Dum.*  
*æneus* *Hbst.* I. El.  
*semistriatus* *Say.* I.  
*novemstriatus* *Lec.* I. O. S.  
**NEBRIA** *Lat.*  
*pallipes* *Say.* B.  
**PASIMACHUS** *Bon.*  
*elongatus* *Lec.* I. B. S. E. C. Ch. El. M.  
**SCARITES** *Fabr.*  
*subterraneus* *Fabr.* Ia.  
**DYSCHIRIUS** *Bon.*  
*nigripes* *Lec.* Bl.  
*æneolus* *Lec.* I. Bl.  
*globulosus* *Say.* A. B. I. L. C.  
*haemorrhoidalis* *Dej.* I.  
*sphæricollis* *Say.* Bl. I.  
*truncatus* *Lec.* Bl.  
*erythrocerus* *Lec.* Bl.  
**CLIVINA** *Lat.*  
*dentipes* *Dej.* I. Bl.  
*impressifrons* *Lec.* I. Bl.  
*rufa* *Lec.* P.  
*americana* *Dej.* I. Bl.  
*striatopunctata* *Dej.* Cedar Bluffs.  
*ferrea* *Lec.* I. Bl.  
*bipustulata* *Fabr.* I. C. Bl.  
**ASPIDOGLOSSA** *Putz.*  
*subangulata* *Chd.* Bl.

- SCHIZOGENIUS *Putz.*  
*lineolatus Say.* I. B. El.  
*amphibius Hald.* I.  
 ARDISTOMIS *Putz.*  
*puncticollis Putz.* Bl.  
 PANAGÆUS *Lat.*  
*fasciatus Say.* I.  
 BEMBIDIUM *Lat.*  
*lævigatum Say.* A. I. Bl. P.  
*nitidum Kby.* El.  
*inaequale Say.* I. Bl. Dw. Hp.  
*littorale Oliv.* I. P. Dw.  
*robusticollis Hayw.* I.  
*punctatostriatum Say.* P.  
*ænulum Hayw.* Cedar Co.  
*coxendix Say.* A. I. P.  
*confusum Hayw.* I. Bl. Dw. C. W.  
*bifossulatum Lee.* Elkader. Sp. Bl.  
*americanum Dej.* I. Dw.  
*honestum Say.*  
*chalecum Dej.* I.  
*nigrum Say.*  
*postremum Say.*  
*ustulatum Linn.* W.  
*lucidum Lee.* I. P.  
*picipes Kby.* I. Bl. Wi.  
*texanum Chd.* I.  
*versutum Lee.* P.  
*cordatum Lee.* I.  
*graciliforme Hayw.* I. El.  
*dorsale Say.* I.  
*postfasciatum Hamilton.* I. Bl.  
*oberthuri Hayw.* Hp. C.  
*variegatum Say.* Ia.  
*intermedium Kby.* I. O. El.  
*versicolor Lee.* Ia.  
*quadrimaculatum Linn.* Ia.  
*affino Say.* I. E. Bl.  
*sulcatum Lee.* El.  
*assimilis Gyll.* I. Bl.
- TACHYS *Schaum.*  
*nanus Gyll.* Ia.  
*flavieauda Say.* Ia.  
*granarius Dej.*  
*inecurvus Say.* Ia.  
*dolosus Lee.*
- capax *Lee.* I.  
*vivax Lee.* M. I.  
*tripunctatus Say.*  
*ferrugineus Dej.* I.  
*laevus Say.* A. I.  
*proximus Say.* I. Bl.  
*scitulus Lee.* I.  
*corruceus Lee.* I. Bl.
- PATROBUS *Dej.*  
*longicornis Say.* I. D. M. B. Bl. Dw. W.
- PTEROSTICHUS *Bon.*  
*adoxus Say.* A.  
*constrictus Say.* I. El.  
*ineesus Lee.* I. El.  
*coracinus Newm.* I. A. Dw.  
*stygius Say.* D. I. B. Bluffton. Cn.  
*permundus Say.* Ia.  
*sayi Brullé.* I. D. El. P.  
*lueublandus Say.* Ia.  
*candidalis Say.* I. T. El.  
*corvinus Dej.* I.  
*haldemanni Lee.* I.  
*serutator Lee.* I. El.  
*purpuratus Lee.* I.  
*mutus Say.* I. A. C. Ch. Armstrong. T.  
*pennsylvanicus Lee.* B. El.  
*erythropus Dej.* A. I. C. M.  
*patruelis Dej.* Ob.  
*femoralis Kby.* Ia.
- EVARTHrus *Lee.*  
*seximpressus Lee.* I. P. B. Dm.  
*orbatus Newm.*  
*colossus Lee.* I. P. A. Cn. T. Fd. Dm.  
*sodalis Lee.* Foster. I. Dw.
- AMARA *Bon.*  
*rufimana Kby.* Sp.  
*pennsylvanica Hayw.* I.  
*avida Say.* I. A. B. P.  
*exarata Dej.* I. C.  
*angustata Say.* A. I. B.  
*pallipes Kby.* I. C.  
*impuneticollis Say.* O. I. Monona Co.  
*fallax Lee.* I. D. El. W.  
*cupreolata Putz.* I. O.  
*polita Lee.* I. C. B.  
*interstitialis Dej.* I. C. A. El.

- obesa *Say.* I. Decorah. Ob.  
*chaleea Dej.* B. El.  
*remotestriata Dej.* I.  
*museulus Say.*
- LOXANDRUS Lec.**  
*brevicollis Lec.* I.
- DIPLOCHILA Lec.**  
*laticollis Lec.* I. A. Fd. Dm.  
*major Lec.* I. A. B. Dm.  
*impressicollis Dej.* A.  
*alternans Csy.* O.  
*obtusa Lec.* I.
- DICELUS Bon.**  
*splendidus Say.* C. D. A. I. B. Bl.  
*purpuratus Bon.* D.  
*sculptilis Say.* I. A. Colfax. Fd. El.  
*furvus Dej.* C.  
*elongatus Bon.* I. A. Decorah.
- BADISTER Clairv.**  
*notatus Hald.* I.  
*pulellus Lec.* I. A. O.  
*lipustulatus Fabr.* I.  
*flavipes Lec.*  
*reflexus Lec.* I.
- CALATHUS Bon.**  
*gregarius Say.* Ia.  
*impunctatus Say.* I.
- PLATYNUS Bon.**  
*decens Say.* I. El.  
*sinuatus Dej.* Ia.  
*cineticollis v. deplanatus Chd.* I.  
*extensicollis Say.* Ia.  
*v. viridis Lec.* El.  
*decorus Say.* Ia.  
*pusillus Lec.* I. C.  
*errans Say.* Sp.  
*tenuis Lec.* El. Hp.  
*atratus Lec.* Ob.  
*melanarius Dej.* Ia.  
*deceptivus Lec.* Bl.  
*eupripennis Say.* Ia.  
*excavatus Dej.* Cedar Co.  
*basalis Lec.* Ia.  
*nutans Say.* A. I. C. Sedan.  
*picticornis Newm.*  
*oetopunetatus Fabr.* A. I.
- placidus Say.** A. I. C. O. B. El. W.  
*obsoletus Say.* A. I. Oskaloosa.  
*eruginosus Dej.* I. D. El.  
*erenistriatus Lec.* I. C. W.  
*ruficornis Lec.* I. A. El.  
*picipennis Kby.* I. B. C. Fd. Bl.  
*lutulentus Lec.* I. A. Bl.
- OLISTHOPUS Dej.**  
*parmatus Say.* I.  
*micans Lec.* I.
- PERIGONA Lap.**  
*pallipennis Lec.* I.
- LEPTOTRACHELUS Lat.**  
*dorsalis Fabr.* A. I. P.
- CASNOMIA Lat.**  
*pennsylvanica Linn.* Ia.
- GALERITA Fabr.**  
*atripes Lec.* I.  
*janus Fabr.* Ia.  
*bicolor v. intermedia Csy.*
- TETRAGONODERUS Dej.**  
*fasciatus Hald.* Bl.
- LEBIA Lat.**  
*grandis Hentz.* A. I. C. Bl.  
*atriventralis Say.* I. C. W.  
*tricolor Say.* Ia.  
*viridis Say.* Ia.  
*pumila Dej.* I.  
*viridipennis Dej.* I.  
*ornata Say.* A. I.  
*fuscata Dej.* Bl.  
*seapularis Dej.* A. I.  
*fureata Lec.* Bl.  
*bivittata Fabr.* I. Bl.
- DROMIUS Bon.**  
*picens Dej.* I.
- BLECHRUS Mots.**  
*nigrinus Mann.* A. El.
- METABLETUS Schm.-Gocb.**  
*americanus Dej.* I. O. El. Cn.
- CALLIDA Dej.**  
*punctata Lec.* I.  
*purpurea Say.* Sp.
- PLOCIONUS Dej.**  
*timidus Hald.* El.

- PINACODERA *Schaum.*  
*limbata Dej.* I. El.  
*CYMINDIS Lat.*  
*americana Dej.* A. I.  
*cibrata Lec.* El.  
*pillosa Say.* I. Grand River.  
*APENES Lec.*  
*sinuata Say.* I.
- PENTAGONICA *Schm.-Goeb.*  
*flavipes Lec.* I.  
*HELLUOMORPHA Lap.*  
*bicolor Harr.* I. C.  
*BRACHYNUS Web.*  
*americanus Lec.* D. I. Foster.  
*minutus Harr.* A.  
*perplexus Dej.* I. A.  
*medius Harr.* I. B. O. Cedar Co. Bl.  
*conformis Dej.* I. Woodbury Co. Sp.  
*fumans Fabr.* I. A. Sp.  
*ballistarius Lec.* I.
- CHLXENIUS *Bon.*  
*erythropus Germ.* I. A. Ch. B.  
*serieus Forst.* Ia.  
*laticollis Say.* D.  
*difflinis Chd.* I. B. C. Masonville. P.  
 Dw. Ob. W.  
*platyderus Chd.* A.  
*prasinus Dej.* D. I. B. Ch.  
*solitarius Say.* A. I. P. W.  
*nemoralis Say.* I. P.  
*tricolor Dej.* Ia.  
*brevilabris Lee.*  
*pennsylvanicus Say.* Ia.  
*impunetifrons Say.* I. D. W.  
*niger Rand.* I.  
*purpuricollis Rand.* I.  
*tomentosus Say.* A. I. C. Dw.
- ANOMOGLOSSUS *Chd.*  
*emarginatus Say.* A. I. D. Ob.  
*pusillus Say.* A. I. D. Bl. El.
- BRACHYLOBUS *Chd.*  
*lithophilus Say.* Ia.  
*LACHNOCREPIS Lec.*  
*parallelus Say.* A.
- GEOPINUS *Lec.*  
*incrassatus Dej.* I. Fx. A. C. P.
- NOTHOPUS *Lec.*  
*zabroides Lee.* I. B. P.  
*CRATACANTHUS Dej.*  
*dubius Beauv.* B. I. A. El.  
*AGONODERUS Dej.*  
*lineola Fabr.* D.  
*pallipes Fabr.* Ia.  
*partiarius Say.* A. I.  
*indistinctus Dej.* A.  
*DISCODERUS Lec.*  
*parallelus Hald.* I.
- HARPALUS *Lat.*  
*autumnalis Say.* El. U.  
*erraticus Say.* I. A. Ch. B. M. S.  
 Deedorah. P. Hp.  
*caliginosus Fabr.* Ia.  
*faunus Say.* A. D.  
*pennsylvanicus DeG.* Ia.  
*v. compar Lec.* I. A. Ch. Bl.  
*v. erythropus Dej.* D.  
*herbivagus Say.* Ia.  
*rufimanus Lee.* I. El.  
*basilaris Kby.* El. I.  
*testaceus Lee.* I. W.
- SELENOPIORUS *Dej.*  
*pedicularius Dej.* I. B. El.  
*opalinus Lee.* I.
- STENOLOPHUS *Dej.*  
*fuliginosus Dej.* A. I. El.  
*conjunctus Say.* Ia.  
*ochropezzus Say.* I. A. D. B. O. Bl. P. El.
- ACUPALPUS *Lat.*  
*carus Lec.* I. LeMars.
- BRADYCELLUS *Er.*  
*cognatus Gyll.* A.  
*rupestris Say.* A. I. C. B. L. El.  
*nigriceps Lee.* I.
- TACHYCELLUS *Moraw.*  
*atrimedius Say.* I.  
*badiipennis Hald.* C.
- ANISODACTYLUS *Dej.*  
*rusticus Say.* Ia.  
*carbonarius Say.* A. I.  
*nigerrimus Dej.* I. El. Bl.  
*harrisii Lee.* I. Bl.  
*discoideus Dej.* A. D. I. Bl.

- baltimoreensis Say.* Ia.  
*verticalis Lec.* I. B. Foster. Cedar  
 Co. Bl. Hp.  
*terminatus Say.* Bl. I. P.  
*lugubris Dej.* D. I. Bl. Armstrong.  
*serieus Harr.* I. D. Bl. P.  
*interstitialis Say.* D. I. B. P. Bl.

## HALIPLIDÆ.

- HALIPLUS Lat.*  
*triopsis Say.* A. I.  
*borealis Lec.* I.  
*ruficollis DeG.* A. I.

- CNEMIDOTUS Er.*  
*duodecimpunctatus Say.* A. D. I.  
*edentulus Lec.* I.

## DYTISCIDÆ.

- HYDROCANTHUS Say.*  
*iricolor Say.* D.  
*LACCOPHILUS Leach.*  
*maculosus Germ.* Ia.  
*proximus Say.* Sibley. I.  
*fasciatus Aubé.* Ia.  
*DESMOPACHRIA Bab.*  
*convexa Aubé.* I. A.  
*BIDESSUS Shp.*  
*affinis Say.* Ia.  
*lacustris Say.* A.  
*granarius Aubé.* I.

- CŒLAMBUS Thoms.*  
*inæqualis Fabr.* D.  
*acaroides Lec.* I.  
*nubilus Lec.* I.  
*dissimilis Harr.* A. I.  
*DERONECTES Shp.*  
*catascopium Say.* I.  
*HYDROPORUS Clairv.*  
*undulatus Say.* I. A. Cn.  
*proximus Aubé.* D.  
*hybridus Aubé.* D.  
*striatopunctatus Melsh.* I.  
*modestus Aubé.* D. I.  
*stagnalis G. & H.* A. I.  
*ILYBIUS Er.*  
*pleuriticus Lec.* A. I. Mv.  
*biguttulus Germ.* A. I.  
*COPTOTOMUS Say.*  
*interrogatus Fabr.* Ia.

- ILYBIOSOMA Cr.*  
*bifaria Kby.* A.  
*COPELATUS Er.*  
*glypticus Say.* I. P.  
*MATUS Aubé.*  
*bicarinatus Say.* I. A. D.  
*AGABUS Leach.*  
*obtusatus Say.* I.  
*punctatus Melsh.* A.  
*aeruginosus Aubé.* I.  
*disintegratus Cr.* P.  
*occidens Shp.* I.  
*RHANTUS Esch.*  
*bistriatus Bergst.* I.  
*COLYMBETES Clairv.*  
*sculptilis Harr.* I. A. Ch. P.  
*HYDATICUS Leach.*  
*piceus Lec.* I. A.  
*DYTISCUS Linn.*  
*faseiventris Say.* Ia.  
*hybridus Aubé.* I. P.  
*sublimbatus Lec.* Ch.  
*ACILIUS Leach.*  
*semisulcatus Aubé.* Ia.  
*mediatus Say.* I.  
*THERMONECTES Esch.*  
*ornaticollis Aubé.* I.  
*GRAPHODERES Esch.*  
*liberus Say.* A. I.  
*cinereus Linn.* I.  
*CYBISTER Curt.*  
*fimbriolatus Say.* Ia.

## GYRINIDÆ.

- Gyrinus Linn.*                             *analis Say.* Ia.  
*minutus Fabr.* I. W.                     *lugens Lee.* El.  
*dichrous Lee.* I.                         *DINEUTES MacL.*  
*ventralis Kby.* I.                         *discolor Aubé.* I.  
*maeuliventris Lee.* I. M. C.             *assimilis Aubé.* Ia.  
*affinis Aubé.* I. Cedar Bluffs.

## HYDROPHILIDÆ.

- HELOPHORUS Fabr.*                     *cinctus Say.* I.  
*obscurus Lee.* A. I. O.                     *perplexus Lee.* I.  
*lineatus Say.* A. I.                         *hamiltoni Horn.* O.  
*HYDROCHUS Leach.*                         *diffusus Lee.* El.  
*seabratus Melsh.* I.                         *CYMBIODYTA Bedel.*  
*excavatus Lee.* I.                         *fimbriata Melsh.* D. A.  
*variolatus Lee.*                             *HELOCOMBUS Horn.*  
*squamifer Lee.* I. A. Forest City.     *bifidus Lee.* El.  
*OCHTHEBIUS Leach.*                         *HYDROBIUS Leach.*  
*foveicollis Lee.* I.                         *fuscipes Linn.* Ia.  
*HYDROPHILUS Geoff.*                         *CRENIPHILUS Motsch.*  
*ovatus G. & H.* I.                         *subcupreus Say.* Ia.  
*triangularis Say.* Ia.                         *SPHÆRIDIUM Fabr.*  
*TROPISTERNUS Sol.*                         *scarabæoides Fabr.* I. Hp.  
*dorsalis Brullé.* Ia.                         *CERCYON Leach.*  
*glaber Hbst.* Ia.                         *unipunctatus Linn.* I.  
*HYDROCHARIS Lat.*                         *ocellatus Say.* I.  
*obtusatus Say.* Ia.                         *pratextatus Say.* A. I. O. P.  
*BEROSUS Leach.*                         *analis Payk.* A.  
*pantherinus Lee.* I.                         *melanocephalus Linn.* I. C. B.  
*peregrinus Hbst.* I.                         *pygmaeus Ill.* I.  
*striatus Say.* Ia.                         *navicularis Zimm.* I.  
*CHÆTARTHRIA Steph.*                     *tristis Ill.*  
*pallida Lee.* I.                             *CRYPTOPLEURUM Muls.*  
*LACCOBIUS Er.*                             *minutum Fabr.* Ia.  
*agilis Rand.* Ia.                         *americanum Horn.* I.  
*PHILYDRUS Sol.*                             *LEPTINIDÆ.*  
*nebulosus Say.* Ia.

## SILPHIDÆ.

- LEPTINUS Müll.*                             *orbicollis Say.* Ia.  
*testaceus Müll.* I. K.                     *marginatus Fabr.* Ia.  
*NECROPHORUS Fabr.*                         *obseurus Kby.* Norwich. Sp.  
*americanus Oliv.* Ia.  
*sayi Lap.* I.

*pustulatus* *Hersch.* A. I.

*v. melsheimeri* *Kby.* I.

*tomentosus* *Web.* Ia.

SILPHA *Linn.*

*surinamensis* *Fabr.* Ia.

*lapponica* *Hbst.* A. F. C. Sp. I.

*inaequalis* *Fabr.* Ia.

*noveboracensis* *Forst.* Ia.

*americana* *Linn.* Ia.

*ramosa* *Say.* Waverly.

CHOLEVA *Lat.*

*clavicornis* *Lee.* I.

PRIONOCHÆTA *Horn.*

*opaea* *Say.* I. B.

PTOMAPHAGUS Ill.

*consobrinus* *Lee.* I.

*parasitus* *Lee.* I.

*pusio* *Lee.* I.

COLENIS *Er.*

*impunctata* *Lee.* I.

LIODES *Lat.*

*discolor* *Melsh.* I. Wi.

*basalis* *Lee.* I.

AGATHIDIUM Ill.

*oniscoides* *Beauv.* I.

*exiguum* *Melsh.* I.

*politum* *Lee.* I.

#### SCYDMÆNIDÆ.

EUCONNUS *Thoms.*

*bicolor* *Lee.* I.

*occultus* *Csy.* I.

*affinis* *Csy.* I.

*gratus* *Csy.* I.

*salinator* *Lee.* I.

PYCNOPHUS *Csy.*

*rasus* *Lee.* I.

CONNOPHRON *Csy.*

*longipenne* *Csy.* I. K.

*formale* *Csy.* I.

*flavitarse* *Lee.* I.

*dentiger* *Csy.* I.

*ludificans* *Csy.* I.

*nigripenne* *Csy.* I.

*fossiger* *Lee.* I.

*femorale* *Csy.* I.

*clavicone* *Csy.* I.

*pallidum* *Csy.* I.

*integrum* *Csy.* I.

*decorum* *Csy.* I.

*testaceipes* *Csy.* I.

*eastaneum* *Csy.* I.

*triviale* *Csy.* I.

*trinifer* *Csy.* I.

*trifidum* *Csy.* I.

*fulvum* *Lee.* I.

*capillosum* *Lee.* I.

*illustre* *Csy.* I.

*basale* *Lee.* I.

*laeunosum* *Csy.* I.

*pumilum* *Csy.* I.

SMICROPHUS *Csy.*

*leviceps* *Csy.* I.

SCYDMÆNUS *Lat.*

*perforatus* *Sehm.* C. I.

*conjux* *Csy.* I.

OPRESUS *Csy.*

*minimus* *Brend.* C.

ASCYDMUS *Csy.*

*tener* *Csy.* I.

EUTHIODES *Brend.*

*lata* *Brend.*

EUMICRUS *Lap.*

*motschulskii* *Lee.* I.

*ochreatus* *Csy.* I.

*saginatus* *Csy.* I.

#### PSELAPHIDÆ.

ADRANES *Lee.*

lecontei *Brend.* I.

CEDIUS *Lee.*

spinosus *Lee.* Southern Iowa.

ziegleri *Lee.* Southern Iowa.

TMESIPHORUS *Lee.*

carinatus *Say.* I.

costalis *Lee.* I.

- CEOPHYLLUS Lec.**  
*monilis Lec.* I.  
**PILOPIUS Csy.**  
*consobrinus Lec.* I.  
*pieceus Lec.*  
*zimmermanni Lec.* I.  
*lacustris Csy.* I.  
*iowensis Csy.* K.  
**PSELAPHUS Hbst.**  
*erichsoni Lec.* I.  
*longiclavus Lec.*  
**TYCHUS Leach.**  
*minor Lec.* I.  
**CYLINDRARCTUS Schf.**  
*longipalpus Lec.* I.  
*erinifer Csy.* I.  
**ANCHYLARTHROB. Brend.**  
*cornutum Brend.* I.  
*curtipenne Csy.*  
**REICHENBACHIA Leach.**  
*divergens Lec.* I.  
*trigona Lec.* C.  
*subsimilis Csy.* I. B.  
*congener Brend.* I.  
*facilis Csy.* I.  
*eribricollis Brend.* I.  
*rubicunda Aubé.* I.  
*gracilis Csy.*  
*sodalis Csy.* I.  
*peregrinator Csy.* I. K.  
*puncticollis Lec.* I.  
*procera Csy.*  
*bicolor Brend.* I.  
*propinquus Lec.* I.  
**BRYAXIS Leach.**  
*illinoiensis Brend.*  
*terebrata Csy.*  
*arguta Csy.* I.  
**RYBAXIS Sauley.**  
*truncaticornis Brend.*  
**DECARTHON Brend.**  
*abnorme Lec.* I.  
*exsectum Brend.* I.
- scarificatum Brend.** C.  
**BATRISUS Aubé.**  
*seabriiceps Lec.* I.  
*lineaticollis Aubé.* I.  
*fossicauda Csy.* I.  
*declivis Csy.* I.  
*harringtoni Csy.* I.  
*frontalis Lec.* I.  
*globosus Lec.* I.  
*spretus Lec.* I.  
*foveicornis Csy.* I.  
*fureatus Brend.* I.  
*denticollis Csy.* I.  
*striatus Lec.* I.  
**TRIMIOPLECTUS Brend.**  
*obsoletus Brend.* C.  
**MELBA Csy.**  
*parvula Lec.* I.  
*sulcatala Csy.* I.  
*thoracica Brend.* I.  
*maja Brend.*  
**THESIUM Csy.**  
*cavifrons Lec.*  
*laticolle Csy.*  
**BIBLIOPLECTUS Reitt.**  
*ruficeps Lec.*  
**THESIASTES Csy.**  
*fossulatus Brend.* I.  
**EUPLECTUS Leach.**  
*interruptus Lec.* I.  
*confluens Lec.* I.  
*elongatus Brend.* I.  
*iowensis Csy.* I.  
*pertenuis Csy.* I.  
*planipennis Brend.* C.  
*rotundicollis Brend.* C.  
**RAMECIA Csy.**  
*erinita Brend.*  
**RHEXIDIUS Csy.**  
*canaliculatus Lec.* I. C.  
**RHEGIUS Lec.**  
*insculptus Lec.* I.

### STAPHYLINIDÆ.

- DINOPSIS Matth.**  
*americana Kr.* I.
- OLIGOTA Mann.**  
*parva Kr.*

- pusillima* *Grav.*  
*elaviger* *Csy.* K.  
*GYROPHÆNA* *Mann.*  
*affinis* *Sahlb.* I.  
*lacustris* *Csy.* I.  
*corruscula* *Er.* I.  
*vinula* *Er.* I.  
*dissimilis* *Er.* I.  
*THECTUROTA* *Csy.*  
*exigua* *Csy.* C.  
*HOMALOTA* *Mann.*  
*plana* *Gyll.* I.  
*SILUSA* *Er.*  
*eribratula* *Csy.* I.  
*LEPTUSA* *Kr.*  
*caseyi* *Fenyes.* C. I.  
*BOLITOCHARA* *Mann.*  
*pieta* *Csy.*  
*blanchardi* *Csy.* I.  
*lætula* *Csy.*  
*FALAGRIA* *Mann.*  
*dissecta* *Er.* D. I.  
*iowana* *Csy.* C.  
*cingulata* *Lec.*  
*tenuicornis* *Csy.*  
*bilimbata* *Csy.*  
*MERONERA* *Shp.*  
*venustula* *Er.* I.  
*CHITALIA* *Shp.*  
*nigrescens* *Csy.*  
*TACHYUSA* *Er.*  
*americana* *Csy.*  
*ATHETA* *Thoms.*  
*palustris* *Kies.* I.  
*festinans* *Er.* I.  
*euryptera* *Steph.* I.  
*sordida* *Melsh.* I.  
*luteola* *Er.* I.  
*analis* *Grav.* I.  
*limatula* *Csy.* I.  
*EURYPRONOTA* *Csy.*  
*discreta* *Csy.* C. I.  
*HOPLANDRIA* *Kr.*  
*lateralis* *Melsh.* I.  
*TRICHIUSA* *Csy.*  
*robustula* *Csy.* C.  
*ZYRAS* *Steph.*  
*caliginosus* *Csy.* I.  
*XENODUSA* *Wasm.*  
*cava* *Lec.* I. Dw.  
*PHLEOPORA* *Er.*  
*sublaevis* *Csy.*  
*PACHYCEROTA* *Csy.*  
*duryi* *Csy.* I.  
*BLEPHARRYMENUS* *Sol.*  
*brendeli* *Csy.* C.  
*NASIREMA* *Csy.*  
*humilis* *Csy.* I.  
*inquilina* *Csy.* I.  
*OXYUSA* *Kr.*  
*asperula* *Csy.*  
*OXYPODA* *Mann.*  
*minuta* *Sachse.* I., in doubt.  
*sagulata* *Er.* I.  
*perexilis* *Csy.* I.  
*amica* *Csy.* I.  
*iowensis* *Csy.* I.  
*STICHOGLOSSA* *Kr.*  
*corticina* *Er.* I.  
*THIASOPHILA* *Kr.*  
*angustiventris* *Csy.*  
*laticollis* *Csy.* I.  
*CRATARIA* *Thoms.*  
*suturalis* *Mann.* I.  
*DECUSA* *Csy.*  
*expansa* *Lec.* I.  
*MYRMOBIOTA* *Csy.*  
*erassicornis* *Csy.* I.  
*AEOCHARA* *Grav.*  
*lata* *Grav.* Ia.  
*bimaculata* *Grav.* I.  
*minuta* *Csy.*  
*ACYLOPHORUS* *Nordm.*  
*pronus* *Er.* I.  
*HETEROTHOPS* *Steph.*  
*fumigatus* *Lec.* I.  
*QUEDIUS* *Steph.*  
*explanatus* *Lec.* El.  
*fulgidus* *Fabr.* I. A.  
*peregrinus* *Grav.* I. El.  
*capueinus* *Grav.* I. El.

- LISTOTROPHUS** *Perty.*
- cingulatus Grav.* Ia.
  - CREOPHILUS** *Kby.*
  - villosus Grav.* Ia.
  - STAPHYLINUS** *Linn.*
  - badipes Lec.* El.
  - vulpinus Nordm.* Ia.
  - maculosus Grav.* Ia.
  - mysticus Er.* I.
  - tomentosus Grav.* B. I.
  - fossator Grav.* C.
  - einnamopterus Grav.* Ia.
  - violaceus Grav.* A. I. P.
  - OCYPIUS** *Kby.*
  - ater Grav.* A. I. C. Hp.
  - PHILONTHUS** *Curt.*
  - politus Linn.* Ia.
  - hepaticus Er.* A. El.
  - quisquiliarius Gyll.* I.
  - debilis Grav.* I.
  - thoracicus Grav.* I.
  - fusiformis Melsh.* I.
  - fulvipes Fabr.* E.
  - mieans Grav.* I.
  - lomatus Er.* Ia.
  - cyanipennis Fabr.* I.
  - blandus Grav.* I.
  - sordidus Grav.* Ia.
  - cephalotes Grav.* I.
  - microphthalmus Horn.* I. B.
  - apicalis Say.* I.
  - confertus Lec.* Bl.
  - ACTOBIUS** *Steph.*
  - sobrinus Er.* I.
  - pederooides Lec.* I. B.
  - GYROHYPNUS** *Steph.*
  - obsidianus Melsh.* Ia.
  - emmesus Grav.* I. B.
  - fusceiceps Lec.*
  - verniciatus Csny.* I.
  - hamatus Say.* Ia.
  - pusillus Sachse.* I.
  - LEPTACINODES** *Csny.*
  - flavipes Lec.*
  - nigritulus Lec.*
  - STICTOLINUS** *Csny.*
  - scolopacea Csny.*
  - NEMATOLINUS** *Csny.*
  - longicollis Csny.*
  - LEPTOLINUS** *Kr.*
  - rubripennis Lec.*
  - DIOCNIUS** *Er.*
  - schaumii Kr.* I.
  - STENUS** *Lat.*
  - colon Say.* I.
  - juno Fabr.* I.
  - femoratus Say.* I.
  - strangulatus Csny.* I.
  - erythropus Melsh.* I.
  - vicus Csny.* I.
  - inornatus Csny.* I.
  - colonus Er.* I.
  - stygius Say.* I.
  - egenus Er.* I.
  - gratiosus Csny.* B.
  - flavicornis Er.* I. B. El.
  - annularis Er.* I.
  - reconditus Csny.* I.
  - EUÆSTHETUS** *Grav.*
  - brevipennis Csny.* I.
  - GASTROLOBIUM** *Csny.*
  - lecontei Horn.*
  - bicolor Grav.* Ia.
  - strenuum Csny.*
  - HESPEROBIAUM** *Csny.*
  - pallipes Grav.* Ia.
  - capito Csny.*
  - cinetum Say.* I.
  - sellatum Lec.* I.
  - CRYPTOBIELLA** *Csny.*
  - pusilla Lec.* A.
  - PLÆDERILLUS** *Csny.*
  - palustris Aust.* I.
  - iowensis Csny.*
  - littorarius Grav.* Ia.
  - APTERALIUM** *Csny.*
  - brevipenne Lec.* I. C.
  - LATHROBIUM** *Grav.*
  - armatum Say.* I.
  - simile Lec.* A. I.
  - LITOLATHRA** *Csny.*
  - convictor Csny.* I.
  - amputans Csny.*

- LATHROBIOMA *Csy.*  
othoides *Lec.* I.  
LATHROLEPTA *Csy.*  
debilis *Lec.*  
TETARTOPEUS *Cawl.*  
punctulatus *Lec.* A. I.  
rubripennis *Csy.*  
semiruber *Csy.*  
angularis *Lec.* I.  
EULATHROBIVM *Csy.*  
grande *Lec.* M.  
LATHROTAXIS *Csy.*  
longiuscula *Grav.* D. I. E.  
PSEUDOLATHRA *Csy.*  
analis *Lec.*  
LATHROBIELLA *Csy.*  
ventralis *Lec.* I. B.  
gracilicornis *Csy.*  
collaris *Er.* I.  
famelica *Csy.*  
ambigua *Lec.*  
ADEROCHARIS *Shp.*  
corticina *Grav.*  
LITHOCHARIS *Lac.*  
ochracea *Grav.* Ia.  
TRACHYSECTUS *Csy.*  
confluens *Say.* A. I.  
PLATYMEDON *Csy.*  
laticolle *Csy.* I.  
LEUCORUS *Csy.*  
rubens *Csy.*  
PYCNORUS *Csy.*  
iowanus *Csy.*  
SCOPÆUS *Er.*  
notangulus *Csy.*  
exiguus *Er.* I.  
brachypterus *Csy.* I.  
STILICUS *Lat.*  
angularis *Lec.* I.  
laeustrinus *Csy.*  
dentatus *Say.* I.  
MEGASTILICUS *Csy.*  
formicarius *Csy.* I.  
SUNIUS *Er.*  
prolixus *Er.* I.  
binotatus *Say.* I.  
cinetus *Say.* I.  
simulans *Csy.*  
brevipennis *Aust.* I.  
discopunctatus *Say.*  
PALAMINUS *Er.*  
larvalis *Lec.* I.  
TACHINUS *Grav.*  
memnonius *Grav.* I. El.  
flavipennis *Dej.* I.  
pallipes *Grav.* I.  
fimbriatus *Grav.* I.  
limbatus *Melsh.* B. I.  
TACHYPORUS *Grav.*  
chrysomelinus *Linn.* Ia.  
v. maculipennis *Lec.* Ia.  
joeosus *Say.* Ia.  
nitidulus *Fabr.* Ia.  
ERCHOMUS *Mots.*  
ventriculus *Say.* Ia.  
CONOSOMA *Kr.*  
erassum *Grav.* I. El.  
pubescens *Payk.* I.  
basale *Er.* I. B. C.  
limuloides *Csy.*  
scriptum *Horn.* I.  
MYCETOPORUS *Mann.*  
americanus *Er.* I. Cedar Co.  
flavicollis *Lec.* I.  
splendidus *Grav.* I. B.  
BOLETOBIA *Leach.*  
intrusus *Horn.* I. B.  
cineticollis *Say.* I. M.  
trinotatus *Er.* I.  
cinetus *Grav.* I.  
OXYPORUS *Fabr.*  
rufipennis *Lec.* A.  
stygius *Say.* I. Hesper.  
vittatus *Grav.* I.  
lepidus *Lec.* I.  
OSORIUS *Latr.*  
latipes *Grav.* A. I.  
BLEDIUS *Leach.*  
semiferrugineus *Lec.* I. B.  
fumatus *Lec.* I.  
analis *Lec.* I.  
assimilis *Csy.* I.

|                           |          |                                |
|---------------------------|----------|--------------------------------|
| opacus <i>Block.</i>      | I.       | GEODROMICUS <i>Redt.</i>       |
| nebulosus <i>Csy.</i>     |          | caesus <i>Er.</i> I.           |
| annularis <i>Lec.</i>     | I.       | bruuneus <i>Say.</i> I. B.     |
| tau <i>Lec.</i>           | I. C. B. | LESTEVA <i>Lat.</i>            |
| emarginatus <i>Say.</i>   | I.       | pallipes <i>Lcc.</i> I.        |
| PLATYSTETHUS <i>Mann.</i> |          | ARPEDIUM <i>Er.</i>            |
| americanus <i>Er.</i>     | Ia.      | cribratum <i>Fvl.</i> I.       |
| OXYTELUS <i>Grav.</i>     |          | tenue <i>Lcc.</i> I.           |
| sculptus <i>Grav.</i>     | I.       | LATHRIMÆUM <i>Er.</i>          |
| pennsylvanicus <i>Er.</i> | I.       | sordidum <i>Er.</i> D.         |
| nitidulus <i>Grav.</i>    | I.       | OLOPHRUM <i>Er.</i>            |
| plaeusinus <i>Lec.</i>    | I.       | rotundicollis <i>Sahlb.</i> I. |
| suspectus <i>Csy.</i>     | I.       | ANTHOBIUM <i>Leach.</i>        |
| exiguus <i>Er.</i>        | I.       | hornii <i>Fvl.</i> I.          |
| TROGOPHLÆUS <i>Mann.</i>  |          | GLYPTOMA <i>Er.</i>            |
| 4-punctatus <i>Say.</i>   | I.       | costale <i>Er.</i> Ia.         |
| imbellis <i>Csy.</i>      | C.       | TRIGA <i>Fauv.</i>             |
| lepidus <i>Csy.</i>       | I.       | picipennis <i>Lec.</i> I.      |
| phlœoporinus <i>Lec.</i>  | C.       | ELEUSIS <i>Lec.</i>            |
| detractus <i>Csy.</i>     | C.       | pallidus <i>Lec.</i> I.        |
| ingens <i>Csy.</i>        | C.       | MICROPEPLUS <i>Lat.</i>        |
| APOCELLUS <i>Er.</i>      |          | cribratus <i>Lec.</i> I.       |
| sphæricollis <i>Say.</i>  | Ia.      |                                |

## TRICHOPTERYGIDÆ.

|                         |    |                          |
|-------------------------|----|--------------------------|
| LIMULODES <i>Matth.</i> |    | TRICHOPTERYX <i>Kby.</i> |
| paradoxus <i>Matth.</i> | I. | atomaria <i>DeG.</i> I.  |

## SCAPHIDIIDÆ.

|                            |           |                               |
|----------------------------|-----------|-------------------------------|
| SCAPHIDIUM <i>Oliv.</i>    |           | SCAPHISOMA <i>Leach.</i>      |
| quadriguttatum <i>Say.</i> | I. P. Bl. | repanda <i>Csy.</i>           |
| v. piecum <i>Melsh.</i>    | A. I. Dw. | convexum <i>Say.</i> I. D. W. |
| BÆOCERA <i>Er.</i>         |           | suturale <i>Lcc.</i> I. B.    |
| concolor <i>Fabr.</i>      |           | evanescens <i>Csy.</i>        |
| congener <i>Csy.</i>       |           | SCAPHIOMICRUS <i>Csy.</i>     |
| speculifer <i>Csy.</i>     | K.        | nugator <i>Csy.</i> K.        |
| apicalis <i>Lcc.</i>       | I. B.     |                               |

## PHALACRIDÆ.

|                        |          |  |
|------------------------|----------|--|
| PHALACRUS <i>Payk.</i> |          | STILBUS <i>Seid.</i>                   |
| simplex <i>Lcc.</i>    | I.       | apicalis <i>Melsh.</i> I. A. B. El. W. |
| politus <i>Melsh.</i>  | I. P. B. | nitidus <i>Melsh.</i> Ia.              |
| ACYLOMUS <i>Shp.</i>   |          | obscurus <i>Csy.</i> I.                |
| ergoti <i>Csy.</i>     | I.       |  |

## CORYLOPHIDÆ.

- |                           |                            |
|---------------------------|----------------------------|
| GRONEVUS <i>Csy.</i>      | MOLAMBA <i>Csy.</i>        |
| sticticus <i>Csy.</i>     | lunata <i>Lee.</i>         |
| truncatus <i>Lee.</i> I.  | ornata <i>Csy.</i>         |
| hesperus <i>Csy.</i> K.   | fasciata <i>Say.</i> I. B. |
| SERICODERUS <i>Steph.</i> | ARTHROLIPS <i>Er.</i>      |
| flavidus <i>Lee.</i> I.   | decolor <i>Lee.</i>        |

## COCCINELLIDÆ.

- |   |                                 |
|---|---------------------------------|
| ANISOSTICTA <i>Duponchel.</i>             | CHILOCORUS <i>Leach.</i>        |
| strigata <i>Thunb.</i> A. O.              | bivulnerus <i>Muls.</i> Ia.     |
| MEGILLA <i>Muls.</i>                      | DELPHASTUS <i>Csy.</i>          |
| maenulata v. fuscilabris <i>Muls.</i> Ia. | pusillus <i>Lee.</i> C. I.      |
| HIPPODAMIA <i>Chev.</i>                   | BRACHYACANTHA <i>Chev.</i>      |
| 13-punctata <i>Linn.</i> Ia.              | ursina <i>Fabr.</i> Ia.         |
| glacialis <i>Fabr.</i> I. A.              | 10-pustulata <i>Melsh.</i> Ia.  |
| convergens <i>Guér.</i> Ia.               | 4-punctata <i>Melsh.</i> I. A.  |
| 15-maculata <i>Muls.</i> I. P.            | HYPERASPIS <i>Chev.</i>         |
| parenthesis <i>Say.</i> Ia.               | proba <i>Say.</i> I. B. El.     |
| HARMONIA <i>Muls.</i>                     | binotata <i>Say.</i> I. B. El.  |
| pieta <i>Rand.</i> Bl.                    | pratensis <i>Lee.</i> I.        |
| ADALIA <i>Muls.</i>                       | lugubris <i>Rand.</i> I. El.    |
| bipunctata <i>Linn.</i> I. C. Dm. W.      | undulata <i>Say.</i> Ia.        |
| humeralis <i>Say.</i> I.                  | SMILIA <i>Weise.</i>            |
| COCCINELLA <i>Linn.</i>                   | marginata <i>Lee.</i> A.        |
| ninemnotata <i>Hbst.</i> Ia.              | misella <i>Lee.</i> I.          |
| transversoguttata <i>Fald.</i> A.         | STETHORUS <i>Weise.</i>         |
| CYCLONEDA <i>Cr.</i>                      | punctum <i>Lee.</i> I.          |
| sanguinea v. munda <i>Say.</i> Ia.        | SCYMNUS <i>Kug.</i>             |
| OLLA <i>Csy.</i>                          | haemorrhous <i>Lee.</i> I.      |
| oculata <i>Fabr.</i> I. A.                | cervicalis <i>Muls.</i> I.      |
| abdominalis <i>Say.</i> A. I.             | iowensis <i>Csy.</i> K.         |
| ANATIS <i>Muls.</i>                       | brullei <i>Muls.</i> (Horn). I. |
| 15-punctata <i>Oliv.</i> Ia.              | collaris <i>Melsh.</i>          |
| PSYLLOBORA <i>Chev.</i>                   | americanus <i>Muls.</i> I. Bl.  |
| 20-maculata <i>Say.</i> Ia.               | flavifrons <i>Melsh.</i> I.     |
| v. obsoleta <i>Csy.</i> K.                |                                 |

## ENDOMYCHIDÆ.

- |                           |                            |
|---------------------------|----------------------------|
| SYMBIOTES <i>Redt.</i>    | LYCOPERDINA <i>Lat.</i>    |
| ulkei <i>Cr.</i> C. I.    | ferruginea <i>Lee.</i> Ia. |
| minor <i>Cr.</i> Bl.      | APHORISTA <i>Gorh.</i>     |
| RHANIS <i>Lee.</i>        | vittata <i>Fabr.</i> A. I. |
| unicolor <i>Zieg.</i> I.  | STENOTARSUS <i>Perty.</i>  |
| PHYMAPHORA <i>Newm.</i>   | hispidus <i>Hbst.</i> El.  |
| pulchella <i>Newm.</i> C. | ENDOMYCHUS <i>Panz.</i>    |
|                           | biguttatus <i>Say.</i> Ia. |

## EROTYLIDÆ.

- LANGURIA* *Lat.*  
*bicolor* *Fabr.* I.  
*mozardi* *Lat.* Ia.  
*trifasciata* *Say.* A. I. P.  
*gracilis* *Newm.* I. A. Dm.  
*PLÆOSOMA* *Woll.*  
*punctata* *Lec.* I.  
*MEGALODACNE* *Cr.*  
*fasciata* *Fabr.* A. I.  
*heros* *Say.* Ia. In doubt, Osborn List.  
*ISCHYRUS* *Lac.*  
*4-punctatus* *Oliv.* A. I. W. P.
- MYCOTRETUS* *Lac.*  
*sanguinipennis* *Say.* I. Foster.  
*pulchra* *Say.* Bluffton.  
*TRITOMA* *Fabr.*  
*biguttata* *Say.* I.  
*humeralis* *Fabr.* I.  
*v. ruficeps* *Lec.* I. C. B.  
*erythrocephala* *Lac.* A.  
*angulata* *Say.* I. Bl.  
*unicolor* *Say.* I.  
*thoracica* *Say.* Ia.  
*flavicollis* *Lec.* Ia.

## COLYDIIDÆ.

- SYNCHITA* *Hellw.*  
*fuliginosa* *Melsh.* I.  
*DITOMA* *Ill.*  
*quadriguttata* *Say.* I.  
*COLYDIUM* *Fabr.*  
*lineola* *Say.* I.  
*BOTHRIDERES* *Er.*  
*geminatus* *Say.* I.
- CERYLON* *Lat.*  
*castaneum* *Say.* Ia.  
*sticticum* *Csy.* I.  
*clypeale* *Csy.* I.  
*PHILOTHERMUS* *Aubé.*  
*glabericulus* *Lec.* I.  
*MURMIDIUS* *Leach.*  
*ovalis* *Beck.* I.

## RHYSSODIDÆ.

- RHYSSODES* *Dalm.*  
*exaratus* *Ill.* I.

## CUCUJIDÆ.

- SILVANUS* *Lat.*  
*surinamensis* *Linn.* Ia.  
*bidentatus* *Fabr.* Ia.  
*planatus* *Germ.* Ia.  
*imbellis* *Lec.* I. P.  
*advena* *Waltl.* I.  
*CATOGENUS* *Westw.*  
*rufus* *Fabr.* Ia.  
*PEDIACUS* *Shuck.*  
*depressus* *Hbst.* I.  
*CUCUJUS* *Fabr.*  
*clavipes* *Fabr.* Ia.
- LÆMOPHLŒUS* *Lap.*  
*biguttatus* *Say.* A. I. Bl.  
*fasciatus* *Melsh.* A. I.  
*convexus* *Lec.* I.  
*adustus* *Lec.* I.  
*testaceus* *Fabr.* I. W.  
*BRONTES* *Fabr.*  
*dubius* *Fabr.* I. A.  
*TELEPHANUS* *Er.*  
*velox* *Hald.* Ia.

## CRYPTOPHAGIDÆ.

- TELMATOPHILUS* *Heer.*  
*americanus* *Lec.* C.  
*LOBERUS* *Lec.*  
*impressus* *Lec.* I.
- TOMARUS* *Lec.*  
*pulchellus* *Lec.* I.  
*ANTHEROPHAGUS* *Lat.*  
*ochraceus* *Melsh.* I. B.

*CROSIMUS* *Csy.*  
*hirtus* *Csy.* I.  
*CRYPTOPHAGUS* *Hbst.*  
*cellaris* *Scop.* I.  
*croceus* *Zimm.* I.  
*laticlavus* *Csy.* I.  
*fungicola* *Zimm.* I.  
*CÆNOSCELIS* *Thoms.*  
*testacea* *Zimm.* I.

*AGATHENGIS* *Gozis.*  
*pumilio* *Csy.*  
*ATOMARIA* *Steph.*  
*ephippiata* *Zimm.* Ia.  
*divisa* *Csy.* B.  
*curtula* v. *pumilio* *Csy.*  
*crypta* *Csy.*  
*ovalis* *Csy.*

## MYCETOPHAGIDÆ.

*MYCETOPHAGUS* *Hellw.*  
*punctatus* *Say.* Ia.  
*flexuosus* *Say.* Ia.  
*pluripunctatus* *Lec.* I. Bl.  
*bipustulatus* *Melsh.* I.

*TYPHŒA* *Curt.*  
*fumata* *Linn.* Ia.  
*LITARGUS* *Er.*  
*tetraspilotus* *Lec.* I.  
*sexpunctatus* *Say.* I. B.  
*didesmus* *Say.* I.

## DERMESTIDÆ.

*BYTURUS* *Lat.*  
*unicolor* *Say.* I.  
*DERMESTES* *Linn.*  
*marmoratus* *Say.* A.  
*caninus* v. *nubipennis* *Csy.* Ia.  
*fasciatus* *Lec.* I. El.  
*vulpinus* *Fabr.* A.  
*frischii* *Kug.* K. I.  
*elongatus* *Lec.* El.  
*lardarius* *Linn.* Ia.  
*ATTAGENUS* *Lat.*  
*pieceus* *Oliv.* Ia.  
*extricatus* *Csy.* I. B.

*cylindricornis* *Say.* K. I. B.  
*bicolor* *G. & H.* K.  
*schaefferi* *Hbst.* B.  
*TROGODERMA* *Lat.*  
*ornata* *Say.* I. K.  
*tarsale* *Melsh.* I.  
*ANTHRENUS* *Geoff.*  
*scrophularia* *Linn.* Ia.  
*verbasci* *Linn.* Ia.  
*v. destructor* *Melsh.* K. B.  
*ORPHILUS* *Er.*  
*ater* *Er.* I. B.

## HISTERIDÆ.

*HOOLEPTA* *Payk.*  
*fossularis* *Say.* A. I. P.  
*HISTER* *Linn.*  
*subopacus* *Lec.* W.  
*biplagiatus* *Lec.* I.  
*harrisii* *Kby.* I.  
*felipe* *Lew.* El. I.  
*merdarius* *Hoffm.* I. El.  
*immunis* *Er.* I. El.  
*cognatus* *Lec.* I. El.  
*fœdatus* *Lec.* I.  
*abbreviatus* *Fabr.* Ia.  
*depurator* *Say.* I.

*furtivus* *Lec.* I. Bl.  
*incertus* *Mars.* A.  
*bimaculatus* *Linn.* I. A.  
*sedecimstriatus* *Say.* A. I. Bl.  
*americanus* *Payk.* B. El. I. P.  
*perplexus* *Lec.* I.  
*exaratus* *Lec.* A. I. Bl.  
*subrotundus* *Say.* Ia.  
*carolinus* *Payk.* Ia.  
*lecontei* *Mars.* Ia.  
*TRIBALUS* *Er.*  
*americanus* *Lec.* I.

- EPIERUS Er.*  
*pulicarius Er.* I.  
*HETÆRIUS Er.*  
*brunnipennis Rand.* I.  
*DENDROPHILUS Leach.*  
*punctulatus Say.* I. P.  
*PAROMALUS Er.*  
*æqualis Say.* I.  
*estriatus Lec.* I.  
*bistriatus Er.* A. I. El.  
*SAPRINUS Er.*  
*rotundatus Kug.* A.  
*pennsylvanicus Payk.* Ia.
- assimilis Payk.* Ia.  
*conformis Lec.* A. I.  
*sphæroides Lec.* I.  
*maneus Say.* El. W.  
*fraternus Say.* C. E. L. W.  
*fitehii Mars.* I. El.  
*patruelis Lec.* W.  
*BACANIUS Lec.*  
*punctiformis Lec.* C.  
*ACRITUS Lec.*  
*exiguus Er.* I.  
*ÆLETES Horn.*  
*politus Lec.* I.

## NITIDULIDÆ.

- BRACHYPTERUS Er.*  
*urticæ Fabr.* I.  
*CERCUS Lat.*  
*abdominalis Er.* I.  
*CARPOPHILUS Steph.*  
*brachypterus Say.* Ia.  
*hemipterus Linn.* B.  
*COLASTUS Er.*  
*semiteetus Say.* I.  
*unicolor Say.* I.  
*truncatus Rand.* I.  
*CONOTELUS Er.*  
*obscurus Er.* Ia.  
*EPURÆA Er.*  
*helvola Er.* A. I.  
*rufa Say.* I.  
*erichsonii Reitt.* I.  
*ovata Horn.* I.  
*labilis Er.* I.  
*NITIDULA Linn.*  
*bipustulata Linn.* Ia.  
*rufipes Linn.* Ia.
- ziezae Say.* Ia.  
*STELIDOTA Er.*  
*geminata Say.* I.  
*octomaculata Say.* I.  
*PROMETOPIA Er.*  
*sexmaculata Say.* I.  
*PHENOLIA Er.*  
*grossa Fabr.* Ia.  
*OMOSITA Er.*  
*colon Linn.* Ia.  
*AMPHICROSSUS Er.*  
*ciliatus Oliv.* I.  
*CYCHRAMUS Kug.*  
*adustus Er.* I.  
*CYBOCEPHALUS Er.*  
*nigritulus Lec.* El.  
*CRYPTARCHA Shuck.*  
*ampla Er.* Ia.  
*concinna Melsh.* I.  
*IPS Fabr.*  
*sanguinolentus Oliv.* I.  
*fasciatus Oliv.* Ia.

## LATHRIDIIDÆ.

- LATHRIDIUS Hbst.*  
*liratus Lec.* I.  
*CONINOMUS Thoms.*  
*constrictus Gyll.*  
*ENICMUS Thoms.*  
*minutus Linn.* I.
- CARTODERE Thoms.*  
*costulata Reitt.* I.  
*CORTICARIA Marsh.*  
*pubescens Gyll.* I.  
*elongata Gyll.* I.  
*ferruginea Marsh.* I.  
*serrata Payk.* I.

- MELANOPHTHALMA Mots.  
pieta Lec. Ia.  
villosa Zimm. I.  
distinguenda Com. Ia.  
pumila Lec. I.
- gibbosa Hbst. I.  
longipennis Lec. I.  
americana Mann. I.  
cavicollis Mann.

## TROGOSITIDÆ.

- ALINDRIA Er.  
cylindrica Serv. I.
- TENEBRIODES Pall.  
mauritanica Linn. I. A.  
corticalis Melsh. I. El.  
dubia Melsh. I.  
marginata Beauv. I.  
castanea Melsh. I. A.
- GRYNOCHARIS Thoms.  
quadrilineata Melsh. A. El.  
THYMALUS Duft.  
fulgidus Er. I.  
MONOTOMA Hbst.  
fulvipes Melsh. I.  
BACTRIDIUM Lec.  
ephippigerum Guér. I.

## DERODONTIDÆ.

- DERODONTUS Lec.  
maculatus Melsh. I.

## BYRRHIDÆ.

- CYTILUS Er.  
sericeus Forst. I.  
BYRRHUS Linn.  
murinus Fabr. I.
- americanus Lec. Sp.  
LIMNICHUS Lat.  
punctatus Lec. I.

## PARNIDÆ.

- DRYOPS Oliv.  
lithophilus Germ. I.  
fastigiatus Say. I.  
striatus Lec. I.  
ELMIS Lat.  
vittatus Melsh. I.
- 4-notatus Say. I.  
STENELMIS Dup.  
crenatus Say. I.  
vittipennis Zimm. I. B.  
MACRONYCHUS Müll.  
glabratus Say. I.

## HETEROCERIDÆ.

- HETEROCERUS Fabr.  
pallidus Say. Mv.  
undatus Melsh. I. C.  
v. substriatus Kies. I.
- brunneus Melsh. Mv.  
collaris Kies. I.  
tristis Mann. O.  
auromicans Kies. A. C. Hp.

## DASCYLLIDÆ.

- PTILODACTYLA Lat.  
sericollis Say. I. A.  
EUCINETUS Germ.  
terminalis Lec. I. El. W.  
strigosus Lec. I.
- PRIONOCYPHON Redt.  
discoideus Say. A.  
HELODES Lat.  
fuscipennis Guér. I. B. Waverly  
SCIRTES Ill.  
tibialis Guér. A. I.

CYPHON Payk.  
ruficollis Say. I.

obscurus Guér. I.  
variabilis Thunb. A. I.

### RHIPICERIDÆ.

SANDALUS Knoch.  
niger Knoch. A.

### ELATERIDÆ.

THABOPS Lap.  
ruficornis Say. A. I.  
STETHON Lec.  
pectorus Lec. Wapello.  
DELTOMETOPUS Beauv.  
amœnicornis Say. I. W.  
DROMÆOLUS Kies.  
cylindricollis Say. I.  
striatus Lec. I.  
FORNAX Lap.  
badius Melsh. I.  
calceatus Say. I.  
hornii Bonv. I.  
orchesides Newm. I.  
MICRORHAGUS Esch.  
triangularis Say. I.  
NEMATODES Lat.  
penetrans Lec. I.  
ANELASTES Kby.  
drurii Kby. Oskaloosa.  
ADELOCERA Lat.  
impressicollis Say. I.  
discoidea Web. A. I.  
aurorata Say. A.  
LACON Lap.  
rectangularis Say. I. S.  
ALAUS Esch.  
oculatus Linn. Ia.  
CARDIOPHORUS Esch.  
cardisce Say. I. P.  
ESTHESOPUS Esch.  
claricollis Say. I.  
CRYPTOHYPNUS Esch.  
choris Say. I.  
exiguus Rand. I. A.  
æstivus Horn. I.  
obliquatulus Melsh. I. Bl.  
pectoralis Say. I.

EDOSTETHUS Lec.  
femoralis Lec. I.  
MONOCREPIDIUS Esch.  
lividus DeG. P.  
vespertinus Fabr. Ia.  
auritus Hbst. Ia.  
bellus Say. A.  
ELATER Linn.  
manipularis Cand. I.  
pedalis Germ. I.  
v. deletus Lec. B.  
nigricollis Hbst. A. I. Bl.  
linteus Say. A. I.  
rubricollis Hbst. I.  
semicinctus Rand. A.  
luctuosus Lec. I.  
rubrieus Say. I.  
sanguinipennis Say. I. Bl.  
apicatus Say. El.  
obliquus Say. Fx. I. B.  
DRASTERIUS Esch.  
elegans Fabr. Ia.  
amabilis Lec. I.  
LUDIUS Lat.  
attenuatus Say. A. I. W.  
abruptus Say. I.  
AGRIOTES Esch.  
maneus Say. I. Fd.  
fucosus Lec. El.  
pubescens Melsh. I. El. Bl.  
oblongicollis Melsh. Fx. I.  
DOLOPIES Esch.  
lateralis Esch. Ia.  
GLYPHONYX Cand.  
testaceus Melsh. A. P.  
recticollis Say. Bl.  
MELANOTUS Esch.  
depressus Melsh. A.

- fissilis *Say.* Ia.  
*communis Gyll.* Ia.  
*parumpunctatus Melsh.* A. El.  
*cribulosus Lec.* B. I.  
*pertinax Say.* A. Fx.  
*americanus Hbst.* I.  
*opacicollis Lec.* I.  
*paradoxus Melsh.* El.  
**LIMONIUS Esch.**  
*auripilis Say.* A. I. Sp.  
*griseus Beauv.* A. Fx. I. Bl.  
*interstitialis Melsh.* I.  
*confusus Lec.* Bl.  
*queruginosus Say.* El.  
*basillaris Say.* I. A. El.  
*nimbatus Say.* I.  
**ATHOUS Esch.**  
*brightwelli Kby.* I.  
*acanthus Say.* Fx. I. W.
- cucullatus *Say.* I.  
**CORYMBITES Lat.**  
*sjælandicus Müll.* I. Bl.  
*cylindriformis Hbst.* I.  
*spinulosus Lec.* A.  
*hieroglyphicus Say.* A. I. El.  
*inflatus Say.* I. El. Bl.  
*rotundicollis Say.* A. I. El.  
**OXYGONUS Lec.**  
*obesus Say.* I. El.  
**HEMICREPIDIUS Germ.**  
*decoloratus Say.* I. El. Bl.  
*memnonius Hbst.* Ia.  
*bilobatus Say.* I.  
**MELANACTES Lec.**  
*piceus DeG.* A. I.  
**PEROTHOPS Er.**  
*mucida Gyll.* A.

## THROSCIDÆ.

- DRAPEDES Redt.**  
*geminatus Say.* I.  
**THROSCUS Lat.**  
*validus Lec.* I.

- punctatus *Bont.* I.  
*chevrolati Bont.* I.

## BUPRESTIDÆ.

- DICERCA Esch.**  
*prolongata Lec.* I.  
*divaricata Say.* A. I.  
*obseura Fabr.* A. I. B. Bl.  
*lurida Fabr.* A. I.  
*asperata Lap. & Gory.* I.  
**CINYRA Lap. & Gory.**

- sexsignata *Say.* A. I.  
**ACMÆODERA Esch.**  
*pulchella Hbst.* Ia.  
*tubulus Fabr.* I.  
**AGRILUS Steph.**  
*ruficollis Fabr.* Fx. I. El.  
*otiosus Say.* A. I. El.  
*arcuatus Say.* I. Fx.  
*bilineatus Web.* I. Fx. El.  
*acutipennis Mann.* El.  
*anxius Gory.* I.  
*politus Say.* Fx. I. Ep.  
*fallax Say.* I. El. W.

- PŒCILONOTA Esch.**  
*cyanipes Say.* El.  
**BUPRESTIS Linn.**  
*confluens Say.* A.

- MELANOPHILA Esch.**  
*acuminata DeG.* B. Forest City. El.  
**ANTHAXIA Esch.**  
*viridifrons Lap.* Fx. I.  
*viridicornis Say.* I.  
*cyanella Gory.* A. El.  
**CHRYSOBOTHRIS Esch.**  
*femorata Fabr.* Fx. A. I. C. El.  
*dentipes Germ.* A. I.
- TAPHROCERUS Sol.  
*gracilis Say.* A. I. Bl.  
**BRACHYS Sol.**  
*ovata Web.* A. I. El.  
*aerosa Melsh.* Fx.  
**PACHYSCELUS Sol.**  
*purpureus Say.* I. W.

## LAMPYRIDÆ.

*LYCOSTOMUS* *Mots.*  
*lateralis* *Melsh.* I.  
*CALOPTERON* *Guér.*  
*terminale* *Say.* A. I. P. El.  
*reticulatum* *Fabr.* A. I.  
*v. affine* *Lec.* I. C. Decorah.  
*LOPHEROS* *Lec.*  
*fraternus* *Rand.* El.  
*EROS* *Newm.*  
*thoracicus* *Rand.* I.  
*aurora* *Hbst.* I. A.  
*PLATEROS* *Bourg.*  
*canalieulatus* *Say.* I.  
*modestus* *Say.* I.  
*floralis* *Melsh.* Bl.  
*LUCIDOTA* *Lap.*  
*atra* *Fabr.* Ia.  
*ELLYCHNIA* *Lec.*  
*corrusca* *Linn.* Ia.  
*PYROPYGA* *Mots.*  
*nigricans* *Say.* I.  
*PYRACTOMENA* *Lec.*  
*angulata* *Say.* A. I. El.  
*lucifera* *Melsh.* O.  
*PHOTINUS* *Lap.*  
*pyralis* *Linn.* A. I. C. El.  
*punctulatus* *Lec.* I. El.  
*marginellus* *Lec.* Dm.  
*scintillans* *Say.* A. I.  
*PHOTURIS* *Lec.*  
*pennsylvanica* *DeG.* Ia.  
*PHENGODES* *Ill.*  
*plumosa* *Oliv.* Manchester.

*CHAULIognathus* *Hentz.*  
*pennsylvanicus* *DeG.* Ia.  
*marginatus* *Fabr.* Ep. P.  
*PODABRUS* *Westw.*  
*rugulosus* *Lec.* A. Fx. I. B.  
*basillaris* *Say.* A. I. Ep.  
*diadema* *Fabr.* I.  
*modestus* *Say.* A. Fx. I. El.  
*tomentosus* *Say.* Ia.  
*brunnicollis* *Lec.* A.  
*puncticollis* *Kby.*  
*laevicollis* *Kby.* I.  
*SILIS* *Lat.*  
*percomis* *Say.* A. I.  
*TELEPHORUS* *Schäff.*  
*dentiger* *Lec.* A. I.  
*excavatus* *Lec.* B.  
*carolinus* *Fabr.* Ia.  
*lineola* *Fabr.* Ia.  
*rectus* *Melsh.* A. I.  
*flavipes* *Lec.* I. El.  
*seitulus* *Say.* I.  
*luteicollis* *Germ.* A. I.  
*rotundicollis* *Say.* I.  
*erutisii* *Kby.* A.  
*tuberculatus* *Lec.* I.  
*bilineatus* *Say.* Ia.  
*DITEMNUS* *Lec.*  
*bidentatus* *Say.* I.  
*TRYpherus* *Lec.*  
*latipennis* *Germ.* A. I. Fx.  
*MALTHODÉS* *Kies.*  
*exilis* *Melsh.* I.

## MALACHIDÆ.

*COLLOPS* *Er.*  
*punctatus* *Lec.* L.  
*quadrimaculatus* *Fabr.* Ia.  
*vittatus* *Say.* Sp. El.  
*ANTHOCOMUS* *Er.*  
*erichsoni* *Lec.* I.

*CYMATODERA* *Gray.*  
*brunnea* *Melsh.* I.  
*bicolor* *Say.* I.

*PSEUDEB.EUS* *Horn.*  
*apicalis* *Say.* I. W.  
*ATTALUS* *Er.*  
*scineetus* *Say.* I. B. El.  
*otiosus* *Say.* I.

## CLERIDÆ.

*inornata* *Say.* I.  
*undulata* *Say.* I.

- TRICHODES Hbst.*  
*nuttalli Kby.* Ia.  
*CLERUS Geoff.*  
*quadriguttatus Oliv.* Ia.  
*v. nigripes Say.* I.  
*rosmarus Say.* I. A.  
*thoraeicus Oliv.* I. Bl.  
*THANEROCLERUS Spin.*  
*sanguineus Say.* A. I. Elkader. Bl.  
*HYDNOCERA Newm.*  
*humeralis Say.* A. El. I.  
*v. difficilis Lec.* El.  
*pallipennis Say.* A. I.
- verticalis Say.* I. Bl.  
*tabida Lec.* I. A.  
*PHYLLOBÆNUS Spin.*  
*dislocatus Say.* A. I.  
*CHARIESA Perty.*  
*pilosa Forst.* I. Le Claire. El.  
*ORTHOPLERA Spin.*  
*damicornis Fabr.* I. Bl.  
*NECROBIA Lat.*  
*rufipes Fabr.* I.  
*ruficollis Fabr.* I. Bl.  
*violaceus Linn.* I. El.

## PTINIDÆ.

- PTINUS Linn.*  
*brunneus Duft.* I. Bl.  
*fur Linn.* I. A. Bl.  
*bicinetus Sturm.* I.  
*villiger Reitt.* I.  
*EUCRADA Lec.*  
*humeralis Melsh.* I.  
*OLIGOMERUS Redt.*  
*sericans Melsh.* Fx.  
*SITODREPA Thoms.*  
*panicea Linn.* Ia.  
*TRICHODESMA Lec.*  
*gibbosa Say.* I. Bl.  
*HADROBREGMUS Thoms.*  
*carinatus Say.* Ia.  
*linearis Lec.* Fx.

- TRYPOPITYS Redt.*  
*sericeus Say.* I. Bl.  
*EUPACTUS Lec.*  
*nitidus Lec.* I.  
*LASIODERMA Steph.*  
*serricorne Fabr.* I.  
*CATORAMA Guér.*  
*confusum Fall.*  
*PROTHECA Lec.*  
*puberula Lec.* I.  
*DORCATOMA Hbst.*  
*dresdensis Hbst.* I.  
*CENOCARA Thoms.*  
*oculata Say.* I. Bl. W.  
*PTILINUS Geoff.*  
*ruficornis Say.* I. Bl.

## BOSTRYCHIDÆ.

- ENDECATOMUS Mellie.*  
*rugosus Rand.* Bl.  
*BOSTRYCHUS Geoff.*  
*bicornis Web.* I. C.  
*armiger Lec.* I.  
*AMPHICERUS Lec.*  
*bieaudatus Say.* I. A. Bl.  
*gracilis Csy.* I.

- XYLOPERTHA Guér.*  
*bidentata Horn.* Bl.  
*XYLOBIOPS Csy.*  
*basillare Say.* I. C.  
*DINODERUS Steph.*  
*porcatus Lec.* I. Bl.  
*pusillus Fabr.* I.  
*punctatus Say.* I. Bl.

## LYCTIDÆ.

- LYCTUS Fabr.*  
*striatus Melsh.* A. I. El.  
*opaculus Lec.* I.

- TROGOXYLON Lec.*  
*parallelopipedum Melsh.* I.

## CUPESIDÆ.

*CUPES Fabr.*  
concolor *Westw.* I. Cedar Co.

## CIOIDÆ.

|                           |                                |
|---------------------------|--------------------------------|
| <i>CIS Lat.</i>           | <i>ENNEARTHRO Mellié.</i>      |
| <i>fuscipes Mell.</i> Ia. | <i>thoracicorne Ziegl.</i> Ia. |
| <i>XESTOCIS Csy.</i>      | <i>RHIPIDANDRUS Lec.</i>       |
| <i>levettei Csy.</i> I.   | <i>paradoxus Beauv.</i> I.     |

## SPHINDIDÆ.

|                              |                         |
|------------------------------|-------------------------|
| <i>SPHINDUS Chev.</i>        | <i>trinifer Csy.</i> I. |
| <i>americanus Lec.</i> I. O. |                         |

## LUCANIDÆ.

|   |  |
|---|--|
| <i>LUCANUS Linn.</i>                    | <i>PLATYCEERUS Geoff.</i>                |
| <i>elaphus Fabr.</i> Southeastern Iowa. | <i>querulus Web.</i> I. Fd.              |
| <i>dama Thunb.</i> Ia.                  | <i>CERUCHUS MacL.</i>                    |
| <i>placidus Say.</i> A. I. C. B.        | <i>pieceus Web.</i> A. I.                |
| <i>DORCUS MacL.</i>                     | <i>PASSALUS Fabr.</i>                    |
| <i>parallelus Say.</i> A. C. I.         | <i>cornutus Fabr.</i> M. Morning Sun. I. |

## SCARABÆIDÆ.

|                                      |   |
|--------------------------------------|---|
| <i>CANTHON Hoffm.</i>                | <i>robustus Horn.</i> I.                    |
| <i>laevis Dru.</i> Ia.               | <i>strigatus Say.</i> I.                    |
| <i>vigilans Lec.</i> Louisa Co.      | <i>cognatus Lec.</i> I. E. O. Mv. B. P. El. |
| <i>viridis Beauv.</i> A. El.         | <i>Bl. W.</i>                               |
| <i>CHERIDIUM Lep.</i>                | <i>DIALYTES Har.</i>                        |
| <i>bisteroides Web.</i> A.           | <i>striatulus Say.</i> I.                   |
| <i>COPRIS Geoff.</i>                 | <i>APHODIUS Ill.</i>                        |
| <i>minutus Dru.</i> A. I.            | <i>fosser Linn.</i> I.                      |
| <i>anaglypticus Say.</i> Ia.         | <i>hamatus Say.</i> El.                     |
| <i>PHANÆUS MacL.</i>                 | <i>finetarius Linn.</i> Ia.                 |
| <i>carnifex Linn.</i> I. C. Clinton. | <i>ruricola Melsh.</i> I.                   |
| <i>ONTOPHAGUS Lat.</i>               | <i>granarius Linn.</i> Ia.                  |
| <i>hecate Panz.</i> Ia.              | <i>vittatus Say.</i> Bl.                    |
| <i>janus Panz.</i> A. I.             | <i>inquinatus Hbst.</i> Ia.                 |
| <i>pennsylvanicus Har.</i> I. El.    | <i>stercorosus Melsh.</i> I. B. Mv. W.      |
| <i>ÆGIALIA Lat.</i>                  | <i>concavus Say.</i> I. A. Bl. Sp. P.       |
| <i>conferta Horn.</i> B.             | <i>bicolor Say.</i> I.                      |
| <i>PLEUROPHORUS Muls.</i>            | <i>femoralis Say.</i> Ia.                   |
| <i>cæsus Panz.</i> I.                | <i>BOLBOCERAS Kby.</i>                      |
| <i>RHYSEMMUS Muls.</i>               | <i>lazarus Oliv.</i> Ia.                    |
| <i>sonatus Lec.</i> P.               | <i>BOLBOCEROSOMA Schaeff.</i>               |
| <i>ATÆNIUS Har.</i>                  | <i>faretum Fabr.</i> El.                    |
| <i>gracilis Melsh.</i> I. Atwood.    | <i>v. tumefactum Beauv.</i> Ia.             |
| <i>abditus Hald.</i> I. El.          |   |

- ODONTEAUS Kl.**  
*filiornis Say.* I.  
*cornigerus Melsh.* I.  
**GEOTRUPES Lat.**  
*splendidus Fabr.* Ia.  
*semiopacus Jek.* I. Fd.  
*opacus Hald.* I. P.  
**CLÆOTUS Germ.**  
*aphodioides Ill.* Ft. Madison.  
**TROX Fabr.**  
*suberosus Fabr.* I. S. C.  
*punctatus Germ.* Bl.  
*tuberculatus DeG.* I. Bl.  
*unistriatus Beauv.* A. I. Sp. El.  
*sordidus Lec.* I. A.  
*foveicollis Har.* I. B.  
*terrestris Say.* I. Bl.  
*seaber Linn.* A. I.  
*æqualis Say.* I. Mv. Louisa Co. B.  
**HOPLIA Ill.**  
*trifasciata Say.* I.  
*v. tristis Melsh.* I.  
*modesta Hald.* A. I. C. El.  
**DICHELONYCHA Kby.**  
*elongata Fabr.* A. I. C. El.  
*subvittata Lec.* I.  
**MACRODACTYLUS Lat.**  
*subspinosus Fabr.* B. El.  
**SERICA MacL.**  
*vespertina Gyll.* Ia.  
*sericea Ill.* Ia.  
**DIPLOTAXIS Kby.**  
*liberta Germ.* A.  
*harperi Blanch.* A.  
*frondicola Say.* I. L. U.  
**LACHNOSTERNA Hope.**  
*longitarsus Say.* A. I.  
*gibbosa Burm.* A. I.  
*aftinis Lec.* A.  
*inversa Horn.* A. I.  
*mieans Knoch.* I.  
*fusca Fröh.* A. I. C. El.  
*grandis Smith.* A. I.  
*arcuata Smith.* El.  
*insperata Smith.* A.  
*dubia Smith.* A.  
*innominata Smith.* A.  
*marginalis Lec.* I.  
*spreta Horn.* I.  
*fraterna Harr.* I.  
*v. forsteri Burm.*  
*rugosa Melsh.* I. C. Ch.  
*implicata Horn.* I.  
*balia Say.* A. I.  
*villifrons Lec.* I.  
*ilicis Knoch.* I. A. D.  
*erenulata Fröh.* A. I. C. El.  
*quercus Knoch.* A.  
*tristis Fabr.* I.  
**POLYPHYLLA Harr.**  
*hammondi Lec.* I.  
**ANOMALA Koeppe.**  
*binotata Gyll.* A. I. C. Louisa Co. P.  
*minuta Burm.* I.  
**STRIGODERMA Burm.**  
*arboricola Fabr.* Ia.  
**PELIDNOTA MacL.**  
*punctata Linn.* Ia.  
**COTALPA Burm.**  
*lanigera Linn.* Ia.  
**CYCLOCEPHALA Latr.**  
*immaculata Oliv.*  
**CHALEPUS MacL.**  
*trachypygus Burm.* I. T.  
**LIGYRUS Burm.**  
*gibbosus DeG.* Ia.  
*relictus Say.* Ia.  
**APHONUS Lec.**  
*tridentatus Say.* I. C. El.  
**XYLORYCTES Hope.**  
*satyrus Fabr.* I. Franklin Co. Hp.  
**EUPHORIA Burm.**  
*fulgida Fabr.* A. I. Wi.  
*inda Linn.* Ia.  
**CREMASTOCHILUS Knoch.**  
*knochii Lec.* A. I.  
*retractus Lec.*  
*harrisii Kby.* I.  
**OSMODERMA Lep.**  
*eremicola Knoch.* A. I.  
*scabra Beauv.* A.  
**TRICHIUS Fabr.**  
*piger Fabr.* I. B.  
*affinis Gory.* A. I. C. Dm. P.

## SPONDYLIDÆ.

*PARANDRA Lat.**brunnea Fabr.* A. I. C. El.

## CERAMBYCIDÆ.

*ORTHOSOMA Serv.**brunneum Forst.* A. I. Hp. Bl. Clin-ton.*PRIONUS Geoff.**imbricornis Linn.* A. I.*fissicornis Hald.* A.*ASEMUM Esch.**mæstum Hald.* A.*CRIOCEPHALUS Muls.**productus Lec.* A.*agrestis Kby.* I.*australis Lec.* A.*SMODICUM Hald.**eueujiforme Say.* I.*PHYSOCNEMUM Hald.**brevilineum Say.* A.*HYLOTRUPES Serv.**bajulus Linn.* A.*ligneus Fabr.* A. I.*PHYMATODES Muls.**amoenus Say.* I.*dimidiatus Kby.* A.*varius Fabr.* A. I. B.*CALLIDIUM Fabr.**areum Newm.* B.*janthinum Lec.* I.*CHION Newm.**cinetus Dru.* A. Fx. I. C. B. Dm.*EBURIA Serv.**quadrigeminata Say.* A. I. B.*ROMALEUM White.**atomarium Dru.* I.*rufulum Hald.* A. I.*ELAPHIDION Serv.**mueronatum Fabr.* A.*incertum Newm.* I.*villosum Fabr.* A. I.*parallelum Fabr.* A. I.*PSYRASSA Bates.**unicolor Rand.* O. D. I. El.*TYLONOTUS Hald.**bimaculatus Hald.* A. R.*OBRIUM Serv.**rufulum Gahan.* A.*MOLORCHUS Fabr.**bimaculatus Say.* I.*CALLIMOXYX Kr.**sanguinicollis Oliv.* D.*RHOPALOPHORA Serv.**longipes Say.* A.*PURPURICENUS Serv.**humeralis Fabr.* A. I.*BATYLE Thoms.**suturalis Say.* A. I. B. Clear Lake. El.*ignicollis Say.* P.*STENOSPHENUS Hald.**notatus Oliv.* A. I.*CYLLENE Newm.**caryæ Gahan.* Ia.*robiniae Forst.* A. I. Ch.*decorus Oliv.* A. B. I. Clear Lake. Sp.*Fd. Hp.**PLAGIONOTUS Muls.**speciosus Say.* A.*CALLOIDES Lec.**nobilis Say.* A. D. I. C. El.*ARHOPALUS Serv.**fulminans Fabr.* A. I. B. R. El.*XYLOTRECHUS Chev.**colonus Fabr.* Ia.*convergens Lec.**undulatus Say.* I.*NEOCLYTUS Thoms.**caprea Say.* I.*erythrocephalus Fabr.* A. I. C. B.*MICROCLYTUS Lec.**gazellula Hald.* El.*CYRTOPHORUS Lec.**verrucosus Oliv.* A.*EUDERCES Lec.**picipes Fabr.* A. I. B. W.*DESMOCERUS Serv.**palliatus Forst.* A.

- TOXOTUS *Serv.*  
*sechaumii Lec.* I.  
 ACMEOPS *Lec.*  
*bivittata Say.* A. I. C.  
*v. nigripennis Lec.* I.  
*v. varians Lec.* I.  
 GAUROTES *Lec.*  
*cyanipennis Say.* A. I.  
 STRANGALIA *Serv.*  
*famelica Newm.* A. D. I. El.  
*luteicornis Fabr.* A. I.  
*strigosa Newm.* Bl.  
 TYPOCERUS *Lec.*  
*badius Newm.* I.  
*velutinus Oliv.* I. El.  
*lugubris Say.*  
*sinuatus Newm.* A. I.  
 LEPTURA *Serv.*  
*americana Hald.*  
*nitens Forst.* A. El.  
*instabilis v. convexa Lec.* Bl.  
*rubrica Say.* A. I. B. El.  
*circumdata Oliv.* El.  
*proxima Say.* I.  
*vittata Germ.* Ia.  
*pubera Say.* I. Bl.  
*ruficollis Say.* Bl.  
 PSENOGERUS *Lec.*  
*supernotatus Say.* A. I. B.  
 MONOHAMMUS *Serv.*  
*titillator Fabr.* I.  
 DOBCASCHEMA *Lec.*  
*alternatum Say.* Fx. I.  
*nigrum Say.* A. I.  
 HETGEMIS *Hald.*  
*cinerea Oliv.* A.  
 GOES *Lec.*  
*pulchra Hald.* Ames, in doubt.  
*debilis Lec.* D. I.  
*tesselata Hald.*  
 PLECTRODERA *Lec.*  
*scalator Fabr.* I. S. Ep. P.  
 . ACANTHODERES *Serv.*  
*decipiens Hald.* A. I. Sp.  
 LEPTOSTYLIUS *Lec.*  
*aculiferus Say.* I. A. C.  
*maeula Say.* Masonville.  
 LIOPUS *Serv.*  
*variegatus Hald.* A. I.  
*fascicularis Harr.* A. I.  
*alpha Say.* A. I. B.  
*einereus Lec.* I. B. W.  
 DECTES *Lec.*  
*spinosus Say.* A. I. S. Dm.  
 LEPTURGES *Bates.*  
*symmetricus Hald.* B. Bl.  
*v. angulatus Lec.* I.  
*signatus Lec.* I.  
*querci Fitch.* Fx.  
*facetus Say.* I.  
 HYPERPLATYS *Bates.*  
*aspersus Say.* Fx. I.  
*maculatus Hald.* D. I.  
 UROGRAPHIS *Horn.*  
*fasciatus DeG.* A. I. B. T. El. Clinton.  
 ACANTHOCINUS *Steph.*  
*obsoletus Oliv.* I.  
 POGONOCHERUS *Lat.*  
*mixtus Hald.* B.  
 ECYRUS *Lec.*  
*dasycerus Say.* I.  
 EUPOGONIUS *Lec.*  
*tomentosus Hald.* A.  
*vestitus Say.* I.  
*subarmatus Lec.* I.  
 HIPPOPSIS *Serv.*  
*lemniscata Fabr.* I.  
 SAPERDA *Fabr.*  
*calearata Say.* A. I.  
*candida Fabr.* A. I.  
*cretata Newm.* I. Charles City, Man-  
 chester.  
*vestita Say.* A. I. Masonville.  
*discoidea Fabr.* A.  
*tridentata Oliv.* Ia.  
*lateralis Fabr.* I.  
*puncticollis Say.* I.  
*coneolor Lec.* I. Dm.  
 MECAS *Lec.*  
*inornata Say.* A. Fx. I.

*OBEREIA Muls.*  
*schaumii Lec.* I.  
*tripunctata Swed.* I.  
*v. flavipes Hald.*  
*v. mandarina Fabr.* I.  
*v. basalis Lec.* Bl. I.

*TETRAOPES Serv.*  
*canteriator Drap.* I.  
*tetraophthalmus Forst.* Ia.  
*femoratus Lec.* A. D.  
*v. basalis Lec.* I.  
*AMPHIONYCHA Lec.*  
*flammatia Newm.* I.

## CHYSOMELIDÆ.

*DONACIA Fabr.*  
*hirticollis Kby.* I.  
*pubescens Lec.* O.  
*cinctieornis v. proxima Kby.*  
*palmata Oliv.* A.  
*hypoleuca v. rufescens Lac.* Clear Lake.  
*piscatrix Lac.* Jones Co.  
*subtilis Kunze.* A. P.  
*æqualis Say.* A. I. Bl.  
*distineta v. torosa Lec.* I.  
*emarginata Kby.* I. Monticello.  
*flavipes Kby.* I.  
*rufa Say.* I.

*HÆMONIA Lat.*  
*nigricornis Kby.*  
*ORSODACHNA Lat.*  
*atra Ahr.* El.  
*v. childreni Kby.* Bl.  
*v. trivittata Lac.* I.  
*v. vittata Say.* I.

*SYNETA Esch.*  
*ferruginea Germ.* I.  
*LEMA Fabr.*  
*longipennis Linell.* I.  
*brunnicollis Lac.* A. I. Bl. W.  
*collaris Say.* B. I.  
*trilineata Oliv.* A. I. Fd. P. E. L.  
*ANOMEA Lac.*  
*laticlavia Forst.* Ia.  
*COSCINOPTERA Lac.*  
*dominicana Fabr.* D. Sp. I.  
*BABIA Chev.*  
*quadriguttata Oliv.* I. El.  
*v. pulla Lec.* Monticello.  
*CHLAMYX Knoch.*  
*plicata Fabr.* A. I.  
*foveolata Knoch.* I.

*BASSAREUS Hald.*  
*congestus Fabr.* R. P.  
*mammifer Newm.* I.  
*v. sellatus Suffr.* I. El.  
*v. pretiosus Melsh.* I.  
*v. luteipennis Melsh.* I.  
*lituratus v. recurvus Say.* I.  
*CRYPTOCEPHALUS Geoff.*  
*quadrimaculatus Say.* A. I.  
*quadruplex Newm.* A. I. R.  
*guttulatus Oliv.* A. I.  
*leucomelas Suffr.* A. I. Ep. P.  
*venustus Fabr.* A. I.  
*v. hamatus Melsh.* I.  
*v. cinctipennis Hald.* I.  
*v. simplex Hald.* I.  
*gibbicollis Hald.* Bl.  
*mutabilis Melsh.* I. A. Fd. Dm.  
*tinctus Lec.* A.

*PACHYBRACHYS Chev.*  
*litigiosus Suffr.* I.  
*othonus Say.* Fx. I. Cn.  
*viduatus Fabr.* I. Ep. Sp. P.  
*intricatus Suffr.* I.  
*tridens Melsh.* A. Fx. I.  
*cælatus Lec.* A. I.  
*carbonarius Hald.* I.  
*luridus Fabr.* A. El.  
*atomarius Melsh.* A. I. Ep. R. Cn.  
*femoratus Oliv.* E. I. Cn.  
*infaustus Hald.* A.  
*MONACHUS Chev.*  
*saponatus Fabr.* I. W.  
*DIACHUS Lec.*  
*auratus Fabr.* I.  
*levis Hald.* A. I.  
*ADOXUS Kby.*  
*obscurus Linn.* I.

- FIDIA* *Baly.*  
*viticida* *Walsh.* I. S. Fd. Dm.  
*longipes* *Melsh.* Ames, in doubt.
- XANTHONIA* *Baly.*  
*decemnotata* *Say.* Ia.  
*villosula* *Melsh.* I. El.
- MYOCHROUS* *Er.*  
*denticollis* *Say.* Ep.
- GLYPTOSCELIS* *Lec.*  
*pubescens* *Fabr.* D.  
*GRAPHOPS* *Lec.*  
*pubescens* *Melsh.* I.  
*curtipennis* *Melsh.* A. I. P. W.  
*nebulosus* *Lec.*
- TYPOPHORUS* *Er.*  
*canellus* *Fabr.* Ia.  
*v. quadrinotatus* *Say.* I.  
*v. quadriguttatus* *Lec.* I. Ep.  
*v. sellatus* *Horn.* R. Dm.  
*v. thoracicus* *Melsh.* I.  
*v. gilvipes* *Horn.* I. Ob.  
*v. aterrimus* *Oliv.* I.  
*viridicyanea* *Cr.* R.
- METACHROMA* *Lec.*  
*angustula* *Cr.* E. I.  
*parallelum* *Horn.* C. I. P.  
*interruptum* *Say.* E.
- CHRYSOCHUS* *Chev.*  
*auratus* *Fabr.* Ia.
- COLASPIS* *Fabr.*  
*brunnea* *Fabr.* E. El.  
*v. flava* *Say.* A. I.  
*v. costipennis* *Cr.* I. P.
- RHABDOPTERUS* *Lef.*  
*picipes* *Oliv.* A. I. B. R. P.
- NODONOTA* *Lef.*  
*tristis* *Oliv.* Fx. I. El.
- convexa* *Say.* I. C. Gravity. W.  
*puncticollis* *Say.* Ia.
- DORYPHORA* *Ill.*  
*elivicollis* *Kby.* A. Fx. I. P.  
*decemlineata* *Say.* Ia.
- CHYSOMELA* *Linn.*  
*exclamationis* *Fabr.* A.  
*suturalis* *Fabr.* A. I. B. O. El.  
*similis* *Rog.* A. I. B. El. W.
- præcelsis* *Rog.* B. I. S. O.  
*elegans* *Oliv.* Ia.  
*scalaris* *Lec.* Ia.  
*multipunctata* *Say.* I.  
*bigsbyana* *Kby.* A. D. I.  
*pnirsa* *Stäl.* Ames, in doubt.  
*auripennis* *Say.* A. I.
- PLAGIODERA* *Redt.*  
*viridis* *Melsh.* I.
- GASTROIDEA* *Hope.*  
*polygoni* *Linn.* Ia.  
*dissimilis* *Say.* S.
- LINA* *Meg.*  
*lapponica* *Linn.* Ia.  
*scripta* *Fabr.* Ia.
- PHYLLODECTA* *Kby.*  
*vulgatissima* *Linn.* I.
- TRIRHABDA* *Lec.*  
*canadensis* *Kby.* Ia.
- GALERUCELLA* *Cr.*  
*americana* *Fabr.* I. B.  
*cavicollis* *Lec.* I. W.  
*notulata* *Fabr.* I.  
*notata* *Fabr.* A. I.  
*decora* *Say.* I.  
*nymphæa* *Linn.* O. Oskaloosa.
- DIABROTICA* *Chev.*  
*longicornis* *Say.* Ia.  
*duodecimguttata* *Oliv.* Ia.  
*vittata* *Fabr.* Ia.  
*atripennis* *Say.*  
*v. fossata* *Lec.* I. L.
- PHYLLOBROTHICA* *Redt.*  
*decorata* *Say.* A. Fx. D.  
*limbata* *Fabr.* A. I. Fx. Bl.
- PHYLLECHTHRUS* *Lec.*  
*gentilis* *v. nigripennis* *Lec.* Bl.
- LUPERODES* *Mots.*  
*varicornis* *Lec.* Armstrong.  
*cyanellus* *Lec.* I.
- GALEBUCA* *Geoff.*  
*externa* *Say.* A. I.
- CEROTOMA* *Chev.*  
*trifurcata* *Forst.* I. B. U. P.
- BLEPHARIDA* *Rog.*  
*rhois* *Forst.* I. Fd. H.

- HYPOLAMPSIS Clark.  
*pilosa* Ill. I.
- EDIONYCHIS Lat.  
*gibbitarsis* Say. A. I. S.  
*thoraciea* Fabr. A. D. I.  
*vians* Ill. A. I.  
*petaurista* Fabr. I. Bl.  
*thyamoides* Cr. Fx. I.  
*limbalis* Melsh. I.  
*sexmaeulata* Ill. A. D.  
*querecata* Fabr. A.
- DISONYCHA Chev.  
*pennsylvanica* Ill. I.  
*v. limbicollis* Lec. I.  
*quinquevittata* Say. Ia.  
*crenicollis* Say. I. Bl.  
*abbreviata* Melsh. A. I.  
*triangularis* Say. A. I. C. P. El.  
*xanthomelena* Dalm. Ia.
- HALTICA Geoff.  
*bimarginata* Say. Ia.  
*chalybea* Ill. A. I.  
*ignita* Ill. I. E. Foster. Bl.  
*punctipennis* Lec. I.  
*fuscoanea* Melsh. I.
- ORTHALTICA Cr.  
*copalina* Fabr. I.
- CREPIDODERA Chev.  
*rufipes* Linn.  
*atriventris* Melsh. I. B.  
*helxines* Linn. Ia.
- EPITRIX Foud.  
*fuscula* Cr. Hamburg.  
*cucumeris* Harr. Ia.
- LUPERALTICA Cr.  
*fuscula* Lec. I.
- MANTURA Steph.  
*floridana* Cr. I. B.
- CHÆTOCNEMA Steph.  
*subcylindrica* Lec. I.  
*denticulata* Ill. I. L. Bl.  
*elongatula* Cr. El.  
*parepunctata* Cr. I.  
*confinis* Cr. C. I. B. El.
- SYSTEMA Chev.  
*hudsonias* Forst. I. El.
- frontalis Fabr. A. I. B. Fd.  
*taeniata* Say. Armstrong. I.  
*v. blanda* Melsh. I.  
*marginalis* Ill. A. I.
- LONGITARSUS Lat.  
*turbatus* Horn. I.  
*testaceus* Melsh. I.  
*melanurus* Melsh. I.
- GLYPTINA Lec.  
*spuria* Lec. I. Bl.
- PHYLLOTRETA Foud.  
*armoraciae* Koch. B. Guttenberg  
*sinuata* Steph. I. B. El.  
*vittata* Fabr. Ia.  
*bipustulata* Fabr. I. El.  
*lewisii* Cr. I.  
*pieta* Say. I.
- DIBOLIA Chev.  
*borealis* Chev. I. A.
- PSYLLIODES Lat.  
*punctulata* Melsh. A. I.
- MICRORHOPALA Baly.  
*vittata* Fabr. A. Dm.  
*excavata* Oliv. A. I.  
*porcata* Melsh. I.
- ODONTOTA Chev.  
*seapularis* Oliv. A. I.  
*dorsalis* Thunb. P.  
*rubra* Web. A. Dm. I.  
*nervosa* Panz. Ia.
- STENISPA Baly.  
*metallica* Fabr. A. I. P.
- PHYSONOTA Boh.  
*unipunctata* Say. A. I. Fd.
- CASSIDA Linn.  
*nigripes* Oliv. I.  
*bivittata* Say. A. I. El. Bl.
- COPTOCYCLA Chev.  
*aurichaleea* Fabr. A. I. T. P.  
*signifera* Hbst. A. I. T. P. El.  
*purpurata* Boh. A. I.  
*clavata* Fabr. A. I.
- CHELYMORPHA Chev.  
*argus* Licht. A. I. S.

## BRUCHIDÆ.

|                                 |  |
|---------------------------------|--|
| <i>SPERMOPHAGUS Sch.</i>        | <i>eruentatus Horn.</i> I. P. Bl.      |
| <i>robiniae Sch.</i> A. I. Bl.  | <i>fratereulus Horn.</i> I.            |
| <i>BRUCHUS Linn.</i>            | <i>obtectus Say.</i> Ia.               |
| <i>pisorum Linn.</i> Ia.        | <i>hibisci Oliv.</i> Wi.               |
| <i>mimus Say.</i> I. Bl.        | <i>exiguus Horn.</i> I. B. C. P.       |
| <i>bivulneratus Horn.</i> A. E. | <i>seminulum Horn.</i> Ames, in doubt. |

## TENEBRIONIDÆ.

|  |   |
|--|---|
| <i>ELEODES Esch.</i>                         | <i>DICEDUS Lec.</i>                     |
| <i>suturalis Say.</i> L.                     | <i>punctatus Lec.</i> I.                |
| <i>tricostata Say.</i> El. A. B. Lyon, Dick. | <i>ULOMA Lap.</i>                       |
| inson, Emmet, and Woodbury Cos.              | <i>impressa Melsh.</i> A. I.            |
| <i>NYCTOBATES Guér.</i>                      | <i>mentalis Horn.</i> I.                |
| <i>peunsylvaniae DeG.</i> Ia.                | <i>imberbis Lec.</i> I.                 |
| <i>MERINUS Lec.</i>                          | <i>PARATENETUS Spin.</i>                |
| <i>laevis Oliv.</i> I.                       | <i>fuseus Lec.</i> A. I. B.             |
| <i>HAPLАНDRUS Lec.</i>                       | <i>DIAPERIS Geoff.</i>                  |
| <i>femoratus Lec.</i> I.                     | <i>hydni Fabr.</i> Ia.                  |
| <i>SCOTOBATES Horn.</i>                      | <i>ARRHENOPLITA Kby.</i>                |
| <i>clearatus Fabr.</i> I.                    | <i>viridipennis Fabr.</i> I. C. P.      |
| <i>KYLOPINUS Lec.</i>                        | <i>bicornis Oliv.</i> Ia.               |
| <i>saperdioides Oliv.</i> I. W.              | <i>PLATYDEMA Lap.</i>                   |
| <i>TENEBRIOS Linn.</i>                       | <i>exeavatum Say.</i> A. I. El.         |
| <i>obseurus Fabr.</i> Ia.                    | <i>rufieorne Sturm.</i> A. I. U. P. Bl. |
| <i>molitor Linn.</i> Ia.                     | <i>americanum Lap.</i> D. I.            |
| <i>tenebrioides Beaur.</i> Ia.               | <i>picilabrum Melsh.</i> I.             |
| <i>IDIOBATES Csy.</i>                        | <i>subcostatum Lap.</i> I.              |
| <i>eastaneus Knoch.</i> E.                   | <i>PHYLETHUS Meg.</i>                   |
| <i>BLASTINUS Lat.</i>                        | <i>bifasciatus Say.</i> I.              |
| <i>mæstus Melsh.</i> A. Ob.                  | <i>BOLETOTHERUS Cand.</i>               |
| <i>interruptus Say.</i> I. A. El.            | <i>bifurcus Fabr.</i> A. I.             |
| <i>metallicus Fabr.</i> I. B. C. W.          | <i>MERACANTHA Kby.</i>                  |
| <i>TRIBOLIUM MacL.</i>                       | <i>contracta Beaur.</i> A. I.           |
| <i>ferrugineum Fabr.</i> I.                  | <i>STRONGYLICUM Kby.</i>                |
| <i>confusum Dur.</i> I.                      | <i>tenuicolle Say.</i> I. B.            |

## CISTELIDÆ.

|                            |                              |
|----------------------------|------------------------------|
| <i>HYMENORUS Muls.</i>     | <i>foveata Lec.</i>          |
| <i>pilosus Melsh.</i> I.   | <i>binotata Say.</i> El.     |
| <i>curticollis Csy.</i>    | <i>ISOMIRA Muls.</i>         |
| <i>obseurus Say.</i> A. I. | <i>iowensis Csy.</i>         |
| <i>MYCETOCHARA Berth.</i>  | <i>sericea Say.</i> I. El.   |
| <i>fraterna Say.</i> I.    | <i>ANDROCHIRUS Lec.</i>      |
| <i>megalops Csy.</i> I.    | <i>erythropus Kby.</i> A. I. |

## LAGRIIDÆ.

*ARTHROMACRA Kby.*  
*aenea Say.* A. I.

*STATIRA Lat.*  
*gagatina Melsh.* I.

## MELANDRYIDÆ.

*TETRATOMA Fabr.*  
*truncorum Lec.* I.  
*PENTHE Newm.*  
*obliquata Fabr.* A. I. El.  
*pimelia Fabr.* I.  
*SYNCHROA Newm.*  
*punctata Newm.* I. El.  
*MELANDRYA Fabr.*  
*striata Say.* I. A.  
*ENCHODES Lec.*  
*sericea Hald.* C. I.  
*PHLAEOTRYA Steph.*  
*liturata Lec.* A. I.  
*SYMPHORA Lec.*  
*flavieollis Hald.* I.  
*EUSTROPHUS Ill.*  
*repandus Horn.* I.

*bicolor Say.* A. I. P. W.  
*confinis Lec.* Ames, in doubt.  
*tomentosus Say.* I. Atwood.  
*HOLOSTROPHUS Horn.*  
*bifasciatus Say.* I.  
*HALLOMENUS Panz.*  
*scapularis Melsh.* I.  
*punctulatus Lec.* B.  
*ORCHESIA Lat.*  
*castanea Melsh.* I.  
*gracilis Melsh.* I.  
*CANIFA Lec.*  
*plagiata Melsh.* I.  
*NOTIUS Oliv.*  
*varians Lec.* I.

## ŒDEMERIDÆ.

*NACERDES Schm.*  
*melanura Linn.* I.  
*ASCLERA Schm.*  
*puncticollis Say.* I. A.

*ruficollis Say.* A. I.  
*OXACIS Lec.*  
*cana Lec.* I. A. Ep.

## MORDELLIDÆ.

*PENTARIA Muls.*  
*trifasciata Melsh.* I.  
*TOMOXIA Costa.*  
*tridentata Say.* A. I.  
*lineella Lec.* I.  
*MORDELLA Linn.*  
*scutellaris Fabr.* I. R. El.  
*octopunctata Fabr.* A. G. I.  
*marginata Melsh.* A. I. B.  
*serval Say.* A. I.  
*oculata Say.* A. H. I. R.  
*discoidea Melsh.* A. I.  
*MORDELLISTENA Costa.*  
*trifasciata Say.* Bl.  
*lepidula Lec.* I.

*limbalis Melsh.* A. I.  
*vapida Lec.* I.  
*ornata Melsh.* A. I.  
*seapularis Say.* I. El.  
*comata Lec.* A. I.  
*aspersa Melsh.* A.  
*ustulata Lec.* A.  
*semiusta Lec.* I.  
*nigricans Melsh.* I. Cn.  
*splendens Smith.* A.  
*unicolor Lec.* I.  
*marginalis Say.* A.  
*pubescens Fabr.* I.  
*emula Lec.* D.

## ANTHICIDÆ.

- STEREOPALPUS Laf.*      *cervinus Laf.* A. I. O. P. El.  
*mellyi Laf.* I.              *lutulentus Csy.* I.  
*CORPHYRA Say.*              *saucius Csy.* K.  
*elegans Hentz.* A. El.      *melancholicus Laf.* I.  
*fulvipes Newm.* El.        *SAPINTUS Csy.*  
*pulehra Lec.* I. El.        *pubescens Lec.* I.  
*labiata Say.* Fx. I.         *rusticus Csy.* K.  
*lugubris Say.* Fx. I. B.    *fulvipes Laf.* I.  
*MACRATRIA Newm.*          *festinans Csy.*  
*murina Fabr.* I. Gravity. R.      *NOTOXUS Geoff.*  
*TOMODERUS Laf.*            *anchora Hentz.* Ia.  
*interruptus Laf.* I.        *monodon Fabr.* D. I.  
*constrictus Say.* I.        *talpa Laf.* P.  
*MALPORUS Csy.*            *MECYNOTARSUS Laf.*  
*formicarius Laf.* A. I. El.    *candidus Lec.*  
*cinctus Say.* I.            *EMELINUS Csy.*  
*properus Csy.* K.            *melsheimeri Lec.* McGregor.  
*HEMANTUS Csy.*            *ZONANTES Csy.*  
*floralis Linn.* Ia.          *tricuspidis Csy.* I.  
*ANTHICUS Payk.*            .  
*ephippium Laf.* I.          .

## PYROCHROIDÆ.

- PYROCHROA Geoff.*          *DENDROIDES Lat.*  
*flabellata Fabr.* A. I. C. Bl.    *canadensis Lat.* I. Bl.  
*femoralis Lec.* I. Bl.

## MELOOIDÆ.

- MELOE Linn.*            *EPICAUTA Redt.*  
*angusticollis Say.* I. Fd.    *trichrus Pall.* Ia.  
*americanus Leach.* A. I.    *sericans Lec.* El.  
*HENOUS Hald.*            *maeulata Say.* Sp.  
*confertus Say.* A.        *vittata Fabr.* Ia.  
*NEMOGNATHA Ill.*            *cinerea Forst.* Ia.  
*vittigera Lec.* A. I.        *pennsylvanica DeG.* Ia.  
*cribricollis Lec.* I.        .  
*ZONITIS Fabr.*            *PYROTA Lec.*  
*bilineata Say.*            *terminata Lec.* H. I.  
*MACROBASIS Lec.*          *CANTHARIS Linn.*  
*unicolor Kby.* Ia.        *nuttalli Say.* Fd.

## RHIPIPHORIDÆ.

- RHIPIPHORUS Fabr.*          *MYODITES Lat.*  
*flavipennis Lec.* I.        *fasciatus Say.* I.  
*dimidiatus Fabr.* I.        *v. stylopides Newm.* I.  
*limbatus Fabr.* A. I. Cn.

## RHYNCHITIDÆ.

- EUGNAMPTUS Sch.*                    *aeneus Boh.* A. I. P.  
*angustatus Hbst.* Fx. I.            *PTEROCOLUS Sch.*  
*collaris Fabr.* I.                    *ovatus Fabr.* I. El.  
*RHYNCHITES Hbst.*  
*bicolor Fabr.* Ia.

## ATTELABIDÆ.

- ATTELABUS Linn.*                    *rhois Boh.* I.  
*nigripes Lee.* I.

## OTIORHYNCHIDÆ.

- |                                  |                            |
|----------------------------------|----------------------------|
| <i>EPICERUS Sch.</i>             | <i>CERCOPEUS Sch.</i>      |
| <i>imbricatus Say.</i> A. I. El. | <i>chrysorheus Say.</i> I. |
| <i>HORMORUS Horn.</i>            | <i>TANYMECUS Sch.</i>      |
| <i>undulatus Uhler.</i>          | <i>confertus Gyll.</i> Ia. |
| <i>ANAMETIS Horn.</i>            | <i>PANDELETEJUS Sch.</i>   |
| <i>grisea Horn.</i> I. El. P.    | <i>hilaris Hbst.</i> I.    |
| <i>NOCHELES Horn.</i>            | <i>ARAMIGUS Horn.</i>      |
| <i>æqualis Horn.</i> A. I.       | <i>fulleri Horn.</i> I.    |
| <i>PHYXELIS Sch.</i>             | <i>APHRASTUS Sch.</i>      |
| <i>rigidus Say.</i> I. El.       | <i>tæniatus Gyll.</i> I.   |
| <i>OTIORHYNCHUS Germ.</i>        |                            |
| <i>ovatus Linn.</i> I. B.        |                            |

## CURCULIONIDÆ.

- |                                    |                                   |
|------------------------------------|-----------------------------------|
| <i>SITONES Sch.</i>                | <i>eximus Lee.</i> I.             |
| <i>flavescens Marsh.</i> A. I. W.  | <i>LISTRONOTUS Jek.</i>           |
| <i>tibialis Hbst.</i> A. I.        | <i>sordidus Gyll.</i> A.          |
| <i>ITHYCERUS Sch.</i>              | <i>tuberous Lee.</i> I.           |
| <i>noveboracensis Forst.</i> A. I. | <i>callosus Lee.</i> A. El.       |
| <i>APION Hbst.</i>                 | <i>inæqualipennis Boh.</i> Bl.    |
| <i>erraticum Smith.</i> I.         | <i>caudatus Say.</i> A. I. Hp.    |
| <i>impunctistriatum Smith.</i> I.  | <i>appendiculatus Boh.</i> I.     |
| <i>melanarium Gerst.</i> B. I.     | <i>nebulosus Lee.</i> A. Fx.      |
| <i>floridanum Smith.</i>           | <i>frontalis Lee.</i> A.          |
| <i>robustum Smith.</i> Fx. I.      | <i>latiusculus Boh.</i> A. I. Bl. |
| <i>pennsylvanicum Boh.</i> I.      | <i>HYPERODES Jek.</i>             |
| <i>walshii Smith.</i> I.           | <i>soluta Boh.</i> I.             |
| <i>minor Smith.</i> I.             | <i>indistincta Dictz.</i> Fx. I.  |
| <i>griseum Smith.</i> I. B.        | <i>delumbis Gyll.</i> I. A.       |
| <i>rostrum Say.</i> A.             | <i>sparsa Say.</i> A. I.          |
| <i>nigrum Hbst.</i> A.             | <i>vitticollis Kby.</i> I.        |
| <i>decoloratum Smith.</i> I.       | <i>humilis Gyll.</i> A. C.        |
| <i>PHYTONOMUS Sch.</i>             | <i>porella Say.</i> I.            |
| <i>comptus Say.</i> A. I. El.      | <i>LIXUS Fabr.</i>                |
|                                    | <i>marginatus Say.</i>            |

- museulus *Say.* A. I.  
 coneavus *Say.* A. I. Fd.  
 mueidus *Lec.* A. I.  
 maeer *Lec.* A. I.  
 terminalis *Lec.* A. Fx. I. P. El. Bl.  
**STEPHANOCLEONUS Mots.**  
 plumbeus *Lec.*  
**DORYTOMUS Steph.**  
 mueidus *Say.* D. I.  
 laticollis *Lec.* A. I.  
 indifferens *Csy.*  
 fusciceps *Csy.*  
**GRYPIDIUS Sch.**  
 equiseti *Fabr.* I.  
**NOTARIS Germ.**  
 puncticollis *Lec.* Sp.  
**SMICRONYX Sch.**  
 constrictus *Say.*  
 discoideus *Lec.* A. I.  
 amoenus *Say.* A. I.  
 ovipennis *Lec.* I.  
 sexplasticollis *Csy.*  
 fiducialis *Csy.*  
 perfidus *Dietz.*  
**PHYLLOTROX Sch.**  
 ferrugineus *Lec.* I.  
**ONYCHYLIS Lec.**  
 nigrirostris *Boh.* I.  
**ENDALUS Lap.**  
 limatulus *Gyll.* A. I.  
**TANYSPHYRUS Sch.**  
 lemnae *Fabr.* I.  
**ANCHODEMUS Lec.**  
 angustus *Lec.* I.  
**LISSORHOPTRUS Lec.**  
 simplex *Say.* Fx.  
**BAGOUS Germ.**  
 obliquus *Lec.* I.  
 restrictus *Lec.* I.  
 bituberous *Lec.* I.  
**OTIDOCEPHALUS Chev.**  
 myrmex *Hbst.* I.  
 chevrolatii *Horn.* I. Fx.  
**OOPTERINUS Csy.**  
 perforatus *Horn.* I.  
 MAGDALIS *Germ.*  
 perforata *Horn.* A.  
 olyra *Hbst.* A. I.  
 pandura *Say.* A. I.  
 armicollis *Say.* A. I.  
 pallida *Say.* A. I.  
**TACHYPTERUS Dietz.**  
 quadrigibbus *Say.* A. I.  
**ANTHONOMUS Germ.**  
 sentellatus *Lec.* A. I.  
 profundus *Lec.* Fx. I.  
 bolteri *Dietz.* I.  
 sycophanta *Walsh.* I.  
 suturalis *Lec.* A. I.  
 flavicornis *Boh.* Fx.  
 corvulus *Lec.* I.  
 subguttatus *Dietz.*  
 museulus *Say.* Fx. I.  
 sentellatus *Gyll.* A. I.  
 squamosus *Lec.* A.  
 rufipes *Lec.*  
 nubilus *Lec.* I.  
 decipiens *Lec.* A. I.  
**ANTHONOMOPSIS Dietz.**  
 mixtus *Lec.* I.  
**PSEUDANTHONOMUS Dietz.**  
 eratægi *Walsh.* Fx. I. El.  
 facetus *Dietz.*  
**ELLESCHUS Steph.**  
 ephippiatus *Say.* I. P.  
**ORCHESTES Ill.**  
 ephippiatus *Say.* I. P.  
 pallicornis *Say.* I. P. El.  
**PIAZORHINUS Sch.**  
 scutellaris *Say.* I.  
**THYSANOCNEMIS Lec.**  
 fraxini *Lec.* I.  
**TYCHIUS Sch.**  
 sordidus *Lec.*  
**GYMNETRON Sch.**  
 teter *Fabr.* A. Fx. I.  
**CONOTRACHELUS Sch.**  
 nenuphar *Hbst.* Ia.  
 seniculus *Lec.* El. I.  
 nivosus *Lec.* A.

- eratægi* *Walsh.* A. Fx. I.  
*posticatus* *Boh.* I.  
*geminatus* *Lec.* I.  
*anaglyptie* *Say.* I. A.  
**RHYSSOMATUS** *Chev.*  
*lineaticollis* *Say.* A. I. Fx. C. El. P.  
*æqualis* *Horn.* I.  
**EURHOPTUS** *Lec.*  
*pyriformis* *Lec.* I.  
**TYLODERMA** *Say.*  
*foveolatum* *Say.* A. I. El.  
*fragariae* *Riley.* I.  
*æreum* *Say.* A. I. El.  
**CRYPTORHYNCHUS** *Ill.*  
*parochus* *Hbst.* A.  
*bisignatus* *Say.* A. I.  
*obliquus* *Say.* I.  
*tristis* *Lec.* I.  
**LECHRIOPS** *Sch.*  
*oenatus* *Say.* I.  
**CYLINDROCOPTURUS** *Heller.*  
*quercus* *Say.* Fx. I.  
**ACOPTUS** *Lec.*  
*suturalis* *Lec.* El.  
**MONONYCHUS** *Germ.*  
*vulpeculus* *Fabr.* I.  
**AULEUTES** *Dietz.*  
*asper* *Lec.*  
**CEUTHORHYNCHUS** *Germ.*  
*rapae* *Gyll.* I. B. El.  
*sericans* *Lec.*  
*sulcipennis* *Lec.* A.  
*cyanipennis* *Germ.* I. B. El.  
*squamatus* *Lec.*  
**CEUTHORHYNCHIDIUS** *Duv.*  
*puberulus* *Lec.* I.  
*zimmermanni* *Gyll.* I.  
**PERIGASTER** *Dietz.*  
*cretura* *Hbst.* A. I.  
**PELENOMUS** *Thoms.*  
*sulcicollis* *Fabr.*  
*squamosus* *Lec.* I.  
**MECOPELTUS** *Dietz.*  
*fuliginosus* *Dietz.* C.  
**RHINONCUS** *Sch.*  
*occidentalis* *Dietz.* A. I.  
*pyrrhopus* *Lec.* I. P.  
**BARIS** *Germ.*  
*striata* *Say.* Dm. I. Bl.  
*umbilicata* *Lec.* I.  
*transversa* *Say.* A. I.  
*dolosa* *Csy.*  
*deformis* *Csy.* I.  
*confinis* *Lec.* I.  
**ONYCHOBARIS** *Lec.*  
*pectorosa* *Lec.* A. I.  
**MADARELLUS** *Csy.*  
*undulatus* *Say.* A. I.  
**AULOBARIS** *Lec.*  
*ibis* *Lec.* A. I.  
**PSEUDOBARIS** *Lec.*  
*fareta* *Lec.* I.  
*angusta* *Lec.*  
*nigrina* *Say.* Fx. I.  
**TRICHOBARIS** *Lec.*  
*trinotata* *Say.* A. I.  
**GERÆUS** *Pasc.*  
*lavirostris* *Lec.* B.  
*picumnus* *Hbst.* I.  
*perseitus* *Hbst.* I.  
*penicellus* *Hbst.* A.  
*falsus* *Lec.*  
**ODONTOCORYNUS** *Sch.*  
*seutellumalbum* *Say.* A. I.  
**NICENTRUS** *Csy.*  
*ingenuus* *Csy.* I.  
**LIMNOBARIS** *Bedel.*  
*deplanata* *Csy.* K. I.  
*confinis* *Lec.*  
*rectirostris* *Lec.* I.  
*prolixa* *Lec.* I. P.  
**IDIOSTETHUS** *Csy.*  
*tubulatus* *Say.*  
*ellipsoideus* *Csy.*  
**OOMORPHIDIUS** *Csy.*  
*erasus* *Lec.* H.  
**CATAPASTUS** *Csy.*  
*conspersus* *Lec.*  
**BARINUS** *Csy.*  
*squamolineatus* *Csy.* B.  
**BARILEPTON** *Lec.*  
*eribricolle* *Lec.* A.

*lineare Lec.* I.

*PLOCAMUS Lec.*  
*echidna Lec.*

*BALANINUS Germ.*  
*nasicus Say.* A. I. El.  
*baculi Chitt.* O.  
*rectus Say.* A. I. El.

### BRENTHIDÆ.

*EUPDALIS Lec.*

*minuta Dru.* A. I. C. El.

### CALANDRIDÆ.

*RHODOBÆNUS Lec.*  
*tredecimpunctatus Ill.* Ia.  
*SPHENOPHORUS Sch.*  
*ochreus Lec.* A. I. P.  
*pertinax Oliv.* A. I. El.  
*costipennis Horn.* I.  
*striatipennis Chitt.* Sp.  
*zeæ Walsh.* A. I.  
*soltaii Chitt.* I.  
*scoparius Horn.* A.  
*melanocephalus Fabr.* El. D. I.  
*sayi Gyll.* A.

*setiger Chitt.*  
*placidus Say.* A. I.  
*parvulus Gyll.* A. I. P. Ob.  
*retusus Gyll.* A.  
*CALANDRA Clairr.*  
*oryzae Linn.* A. I.  
*granaria Linn.* A. I.  
*DRYOPHTHORUS Sch.*  
*corticalis Say.* I.  
*COSSONUS Clairr.*  
*platalea Say.* A.  
*subareatus Boh.* E.

### SCOLYTIDÆ.

*MONARTHROUM Kirsch.*  
*mali Fitch.* I.  
*PITYOPHTHORUS Eich.*  
*minutissimus Zimm.* I.  
*puberulus Lec.* Bl.  
*XYLOTERUS Er.*  
*retusus Lec.* I.  
*XYLEBORUS Eich.*  
*celsus Eich.* I.  
*pubescens Zimm.* I.  
*TOMICUS Lat.*  
*pini Say.* Iowa City, in doubt.

*SCOLYTUS Geoff.*  
*quadrispinosus Say.* I.  
*CHRAMESUS Lec.*  
*icoria Lec.* I.  
*PHLEOTRIBUS Latr.*  
*liminaris Harr.* I.  
*frontalis Oliv.* Bl.  
*HYLESINUS Fabr.*  
*aculeatus Say.* A. I. Bl.  
*opaeulus Lec.* I.

### ANTHRIBIDÆ.

*HORMISCUS Waterh.*  
*saltator Lec.* I.  
*PIEZOCORYNUS Sch.*  
*mæstus Lec.* I.

*CRATOPARIS Sch.*  
*lunatus Fabr.* Ia.  
*BRACHYTARSUS Sch.*  
*plumbeus Lec.* I.  
*variegatus Say.* I. P. Bl.

The total number of names recorded in this catalogue is 2065, distributed as follows, in 70 families:

|                 |     |               |     |
|-----------------|-----|---------------|-----|
| Cicindelidæ     | 22  | Throscidae    | 4   |
| Carabidæ        | 271 | Buprestidae   | 31  |
| Haliplidæ       | 5   | Lampyridæ     | 47  |
| Dytiscidæ       | 42  | Malachidæ     | 7   |
| Gyrinidæ        | 9   | Cleridae      | 21  |
| Hydrophilidæ    | 37  | Ptinidae      | 18  |
| Leptinidæ       | 1   | Bostrychidæ   | 10  |
| Silphidæ        | 25  | Lycetidæ      | 3   |
| Seydmæniidæ     | 38  | Cupesidæ      | 1   |
| Pselaphidæ      | 70  | Ciodæ         | 4   |
| Staphylinidæ    | 230 | Sphindidae    | 2   |
| Trichopterygidæ | 2   | Lueanidæ      | 7   |
| Scaphidiidæ     | 11  | Searabæidae   | 103 |
| Phalaeridae     | 6   | Spondylidæ    | 1   |
| Corylophidae    | 8   | Cerambycidæ   | 122 |
| Coccinellidæ    | 38  | Chrysomelidae | 193 |
| Endomychidæ     | 8   | Bruchidæ      | 10  |
| Erotylidae      | 18  | Tenebrionidae | 33  |
| Colydiidae      | 9   | Cistelidae    | 10  |
| Rhyssodidæ      | 1   | Lagriidæ      | 2   |
| Cueujidæ        | 15  | Melandryidæ   | 19  |
| Cryptophagidæ   | 16  | Edemeridæ     | 4   |
| Mycetophagidæ   | 8   | Mordellidae   | 25  |
| Dermestidæ      | 19  | Anthicidæ     | 28  |
| Histeridae      | 40  | Pyrochroidæ   | 3   |
| Nitidulidæ      | 28  | Meloidæ       | 15  |
| Lathridiidiæ    | 16  | Rhipiphoridæ  | 5   |
| Trogositidæ     | 10  | Rhynchitidæ   | 5   |
| Derodontidæ     | 1   | Attelabidæ    | 2   |
| Byrrhidæ        | 4   | Otiorhynchidæ | 11  |
| Parnidae        | 8   | Cucujionidae  | 165 |
| Heteroceridæ    | 7   | Brenthidæ     | 1   |
| Dascyllidæ      | 9   | Calandridæ    | 19  |
| Rhipiceridæ     | 1   | Seolytidæ     | 13  |
| Elateridæ       | 83  | Anthribidæ    | 5   |